Agenda 11-09-2023

# Design Review & Historic Preservation Board AGENDA November 9, 2023

This agenda is subject to change.

Please take notice that the Town of Pittsford Design Review & Historic Preservation Board will hold the following meeting on Thursday, November 9, 2023, in the Lower-Level Meeting Room of Pittsford Town Hall, 11 S. Main Street, and beginning at 6:00PM local time.

#### HISTORIC PRESERVATION DISCUSSION

#### **RESIDENTIAL APPLICATIONS: ADDITIONS & RENOVATIONS**

#### 15 Ryder Cup Circle

Applicant is requesting design review for a 144 square foot three-season room off the rear of the home.

#### **27 North Country Club Drive**

Applicant is requesting design review for the renovation of multiple windows in several areas of the home.

#### 3 Surrey Lane

Applicant is requesting design review for an approximately 247 square foot sunroom off the rear of the home.

#### 19 Arbor Creek Drive

Applicant is requesting design review for the addition of a 90 square foot dormer to the 2<sup>nd</sup> story of the home.

#### **4 Knowlton Lane**

Applicant is requesting design review for a 455 square foot second floor addition above the existing garage.

#### **RESIDENTIAL APPLICATIONS: NEW HOMES**

#### 11 Bridleridge Farms

Applicant is requesting design review for a 3,332 square foot single-family home in the Bridleridge Farms Subdivision.

#### **DEMOLITION APPLICATIONS: PRELIMINARY**

#### **78 State Street**

Applicant is requesting approval for the demolition of a 100-year-old detached garage, with the intent to build a new detached garage on the property. This property is zoned Residential Neighborhood (RN).

Agenda 11-09-2023

#### **COMMERCIAL APPLICATIONS: SIGNS**

#### 3349 Monroe Avenue – Rochester Regional Health

Applicant is requesting design review for signage for Rochester Regional Health at Pittsford Plaza.

#### COMMERCIAL APPLICATIONS: NEW CONSTRUCTION

#### 961 Panorama Trail South – Panorama Landing Building D

Applicant is requesting design review for a new, 24,000 square foot commercial building in Panorama Landing (shell only).

#### **DEMOLITION APPLICATIONS: PUBLIC HEARING**

#### **105 Ellingwood Drive**

Applicant is requesting approval to demolish the existing 1,729+/- square foot home, with exception of the garage, and rebuild a new 3,650+/- square foot home on the property. This property is zoned Residential Neighborhood (RN).

# TOWN OF PITTSFORD DESIGN REVIEW & HISTORIC PRESERVATION BOARD MINUTES OCTOBER 25, 2023

Minutes of the Town of Pittsford Design Review and Historic Preservation Board meeting held on October 25, 2023, at 6:00PM local time. The meeting took place in the Lower-Level Meeting Room of Pittsford Town Hall, 11 S. Main Street.

**PRESENT:** Dirk Schneider, Chairman; Jim Vekasy; John Mitchell; Bonnie Salem;

Kathleen Cristman; Paul Whitbeck

**ABSENT:** Dave Wigg, Vice Chairman

**ALSO PRESENT:** Anthony Caruso, Building Inspector; Robert Koegel, Town Attorney;

Meghan Brooks, Building Department Assistant; Cathy Koshykar, Town

**Board Liaison** 

**ATTENDANCE:** There were 15 members of the public present.

Design Review and Historic Preservation Board (DRHPB) Chairman Dirk Schneider called the meeting to order at 6:00PM.

#### HISTORIC PRESERVATION DISCUSSION

DRHPB Chairman Dirk Schneider confirmed that Wayne Goodman will be attending. DRHPB Member Salem confirmed with the Building Department Assistant, Meghan Brooks, that the reception invite letters will be sent out by November 1, 2023. Board Member Salem asked the Board for their thoughts on inviting other interested parties to the reception, eg. Town Board members, the Town Historian, etc. She also stated that invitations have been sent out to two owners of designated homes; one has confirmed, and the other will be receiving a letter this week. She is requesting an RSVP from attendees by November 27, 2023, and hopes that in the next meeting the Board can decide on specific refreshments for the event.

Chairman Schneider stated that Mr. Goodman had asked him what he would be talking about, and whether he would need a slideshow. The Board agreed that a more informal talk would be appropriate, with standard slideshow going on behind it.

#### **RESIDENTIAL APPLICATIONS: ADDITIONS & RENOVATIONS**

#### 4 Knowlton Lane

Applicant is requesting design review for a 455 square foot second floor addition above the existing garage.

The applicant was not present to introduce this application. The application will be held to the following meeting on November 9, 2023.

#### 4048 East Avenue

Applicant is requesting design review for an 80 square foot porch addition to the front of the home.

Chuck Smith of Design Works Architecture introduced the application. There was a brief discussion on the number of homes that are designated within the Town. Mr. Smith stated that they will be adding a porch to the front door of this property. The home currently has a 30-inch deep stoop but no cover, and they would like to cover the stoop and, in doing so, extend it. The fascias will match the main roof of the house.

Chairman Schneider asked if the columns would be fluted or solid. Mr. Smith said that they will not be fluted. Board Member Salem confirmed with Mr. Smith that all the brick shown in the design is currently there.

DRHPB Member Bonnie Salem motioned to approve the 80 square foot porch addition to the front of the home as submitted. This motion was seconded by DRHPB Member Paul Whitbeck. Following a unanimous voice vote, the application was approved, none opposed.

#### 77 Coventry Ridge

Applicant is requesting design review for an approximately 450 square foot pavilion off the rear of the home.

Brandon Smith of Cadre Curbing LLC introduced the application. Mr. Smith stated that they will be adding a composite deck with a covered structure to the rear of the hom. The structure will be 14 feet by 17 feet, and the finishings and design will match the new home, including the shingles.

DRHPB Member Jim Vekasy asked if there would be a veneered stone wall as shown in the plans. Mr. Smith replied that the owner decided not to add that element in the final design.

DRHPB Chairman Dirk Schneider motioned to approve the approximately 450 square foot pavilion off the rear of the home, with the condition that no stone veneer would not be added to the back wall, as submitted. This motion was seconded by DRHPB Member John Mitchell. Following a unanimous voice vote, the application was approved, none opposed.

#### **RESIDENTIAL APPLICATIONS: NEW HOMES**

#### 9 Bridleridge Farms

Applicant is requesting design review for a new, 3,005 square foot, single-family home in the Bridleridge Farms Subdivision.

Austin Miller of Bridleridge Construction Corporation introduced the application. Mr. Miller stated that they will be building a 3,005 square foot home in the new subdivision. He briefly described the exterior materials of the home, including the fact that while paint colors have not been decided, the shakes and clapboard would likely be painted the same color.

Board Member Salem stated that she feels that this plan seems complementary to the previous two Bridleridge Farms homes that came before the DRHPB, and appreciates that they all have side load garages. Chairman Schneider added that, in the future, the Board would like to see images of the other homes in the packets, to avoid having anything too similar right next door.

Board Member Salem noted that there are a number of materials used, including stone, shake, and clapboard, but the Board as a whole expressed that they like that the shakes and clapboard would have different textures but be painted the same color.

DRHPB Member Kathleen Cristman motioned to approve the new, 3,005 square foot single-family home in the Bridleridge Farms Subdivision as submitted. This motion was seconded by DRHPB Member Jim Vekasy. Following a unanimous voice vote, the application was approved, none opposed.

#### **CERTIFICATE OF APPROPRIATENESS**

#### 17 Country Club Road

Applicant is requesting a Certificate of Appropriateness, pursuant to Town Code Section 185-196, for the demolition of a pool on a Designated Historic Landmark. This property is zoned Residential Neighborhood (RN).

Chairman Schneider opened the public hearing.

Micky Suri of 17 Country Club Road introduced the application. Ms. Suri stated that she is hoping to remove the pool and return the area to a landscaped yard.

Chairman Schneider asked if there is a pool house and, if so, would it be removed as well. Ms. Suri stated that the pool house would stay as storage and is not part of the demolition. Board Member Salem asked if shrubs will be coming out as well. Ms. Suri stated that unfortunately they had to as a part of the process.

Chairman Schneider opened the podium to members of the public. Chuck Smith of Design Works Architecture asked if the property is in a historic district. Board Member Salem stated that it is not.

DRHPB Chairman Dirk Schneider moved to close the public hearing. All approved, none opposed. The resolution for a Certificate of Appropriateness was read and passed (attached).

#### **DEMOLITION APPLICATIONS**

#### **78 State Street**

Applicant is requesting approval for the demolition of a 100-year-old detached garage, with the intent to build a new detached garage on the property. This property is zoned Residential Neighborhood (RN).

Keith Gardner of Gardner Construction & Development introduced the application with the homeowner Steven Goldberg. Mr. Gardner stated that the homeowner is proposing to demo the garage because it is structurally unsound and does not meet current setback requirements, with

the intent to then build a new detached garage that meets current zoning and is set back behind the house.

Chairman Schneider asked about the garage's structural deficits. Mr. Gardner confirmed that it is structurally unsound and that it looks like one good snowstorm could take it down. Mr. Goldberg added that there are a lot of gaps and holes in the sidings, as well as rot in the beams.

The Town Attorney Robert Koegel stated that the purpose of this meeting is to act as a discretionary hearing for the Board to decide whether or not they feel that the garage contributes to the existing character of the neighborhood by virtue of the structure's architectural or historic nature. If they do not feel that it does so, the Board can then move to exempt the garage demolition from the full review process.

DRHPB Member Kathleen Cristman asked if they are planning on replacing the new garage on top of the old footprint. Building Department Assistant Meghan Brooks stated that the existing garage's location does not meet the current zoning code and confirmed that the DRHPB cannot ask the homeowner to build the new one there. Mr. Gardner confirmed that they do not yet have plans for the new garage, but that it will match many of the details of the home.

Board Member Salem confirmed with Mr. Koegel that the Board can withhold its decision if they feel something is missing.

Chairman Schneider noted that, from the photos, it looks like the garage was expanded over time and improperly done. Board Member Salem stated that while it looks like it came about after the home was built and the property is not designated, she feels it is important to keep in mind that the home is adjacent to Pittsford Village, which is a historic district.

Board Member Vekasy stated that he feels that the garage is not adding any historical or architectural significance to the original home. DRHPB Members John Mitchell and Paul Whitbeck agreed, though Board Member Whitbeck added that he wished that the Board had been provided a few photos of the issues on the inside.

Board Members Salem and Christman stated that they feel uncomfortable exempting the application from the review process without knowing what will replace it. Chairman Schneider asked Mr. Gardner if there was any plan concept, and Mr. Gardner responded that the current idea is a single-story garage with a loft area for storage.

After some discussion, the DRHPB requested that the applicant bring supplemental materials to the next meeting before voting on the demolition process. These materials should include preliminary plans, elevations from the front and side showing a scaled relationship to the house, and confirmation that the new garage will have two single doors.

#### **COMMERCIAL APPLICATIONS: SIGNS**

#### 3349 Monroe Avenue – Apple Cinemas

Applicant is requesting design review for 45 square feet of signage for Apple Cinemas in Pittsford Plaza.

No applicant was present to introduce the application. Chairman Schneider confirmed with Building Inspector Anthony Caruso that the size meets Town code and asked if the Board had

any comments. The Board expressed a generally positive sentiment towards the new signage, though Board Member Christman stated that she hopes that the applicant knows that they have maxed out on signage and would not be able to add show listings.

DRHPB Chairman Schneider motioned to approve the 45 square feet of signage at 3349 Monroe for Apple Cinemas in Pittsford Plaza as submitted. This motion was seconded by DRHPB Member Kathleen Cristman. Following a unanimous voice vote, the application was approved, none opposed.

#### 3350 Monroe Avenue - Sercu Law

Applicant is requesting design review for an approximately 30 square foot sign for a new business.

Larry Wells with Rotolite Elliott introduced the application. Mr. Wells stated the project is a channel letter sign for Sercu Law anchored onto trusses on the fascia. It would utilize LED lights and be front-lit. It is replacing a structure that was bracketed up on the front of the building by the previous property owner.

Board Member Whitbeck confirmed with Building Inspector Anthony Caruso that it meets Town code. Chairman Schneider asked why they had chosen that color; Mr. Wells responded that it is the brand color.

Board Member Mitchell asked if the pictures were to scale and if the raceway would be white. Mr. Wells confirmed that they were to scale, and that the raceway would be white to match the fascia.

DRHPB Member John Mitchell motioned to approve the approximately 30 square foot sign for Sercu Law as submitted. This motion was seconded by DRHPB Member Kathleen Cristman. Following a unanimous voice vote, the application was approved, none opposed.

#### 3240 Monroe Avenue – Ethan Allen

Applicant is requesting design review for an approximately 63 square foot sign for Ethan Allen in Pittsford Square.

Jared Roth, the owner of Ethan Allen in Victor, introduced the application with Kirk Wright with Sign and Lighting Services. Mr. Roth and Mr. Wright proposed an illuminated sign of white channel letters flush mounted to the brick.

Board Member Vekasy asked how deep the letters are. Mr. Wright stated that they are 3 inches deep. Board Member Salem asked if this sign would be similar to the one in Victor, and Mr. Roth stated that while it would be similar, the letters would be skinnier and more congruent with the branded lettering. Board Member Salem expressed that it looks very sharp.

DRHPB Member Bonnie Salem motioned to approve the approximately 63 square foot sign for Ethan Allen in Pittsford Square as submitted. This motion was seconded by DRHPB Member Paul Whitbeck. Following a unanimous voice vote, the application was approved, none opposed.

#### **INFORMAL DISCUSSION**

#### 145 Kilbourn Road - Oak Hill Country Club Clubhouse

The DRHPB expressed a general sentiment that it is difficult to comment on these plans without having a better idea of what Oak Hill's master plan for the renovation of the clubhouse, including if there will be any future additions. Chairman Schneider stated that he is appreciative that the country club is on the national and state registers and is concerned that the original structure's integrity might be destroyed if they continue to add on.

#### OTHER DISCUSSION

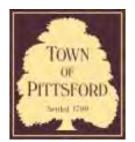
The minutes of October 12, 2023, were approved following a motion by DRHPB Member John Mitchell. This motion was seconded by DRHPB Member Bonnie Salem. Following a unanimous voice vote, the minutes were approved, none opposed.

Design Review and Historic Preservation Board Chairman Dirk Schneider closed the meeting at 7:18PM.

Respectfully submitted,

Meghan Brooks
Building Department Assistant

OFFICIAL MINUTES ARE ON FILE IN THE OFFICE OF THE BUILDING DEPARTMENT



#### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B23-000135

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 15 Ryder Cup Circle PITTSFORD, NY 14534

**Tax ID Number:** 163.07-1-52

Zoning District: RN Residential Neighborhood

Owner: Turner, Bradley M

Applicant: Great Day Improvements, LLC

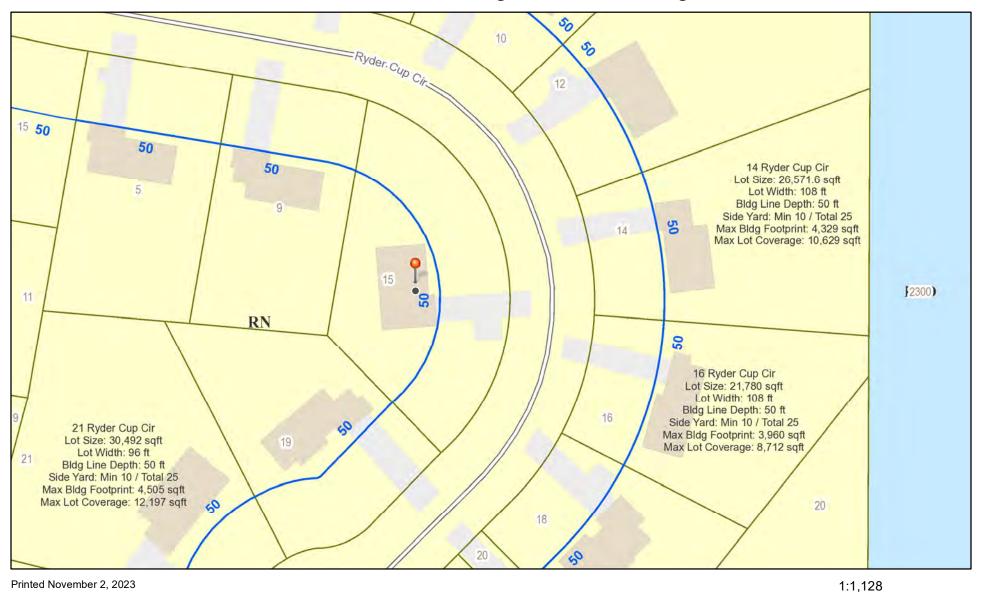
#### **Application Type:**

application Type.	
Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
☐ Informal Review	

**Project Description:** Applicant is requesting design review for an approximately 144 square foot three-season room off the rear of the home.

Meeting Date: November 09, 2023

### RN Residential Neighborhood Zoning



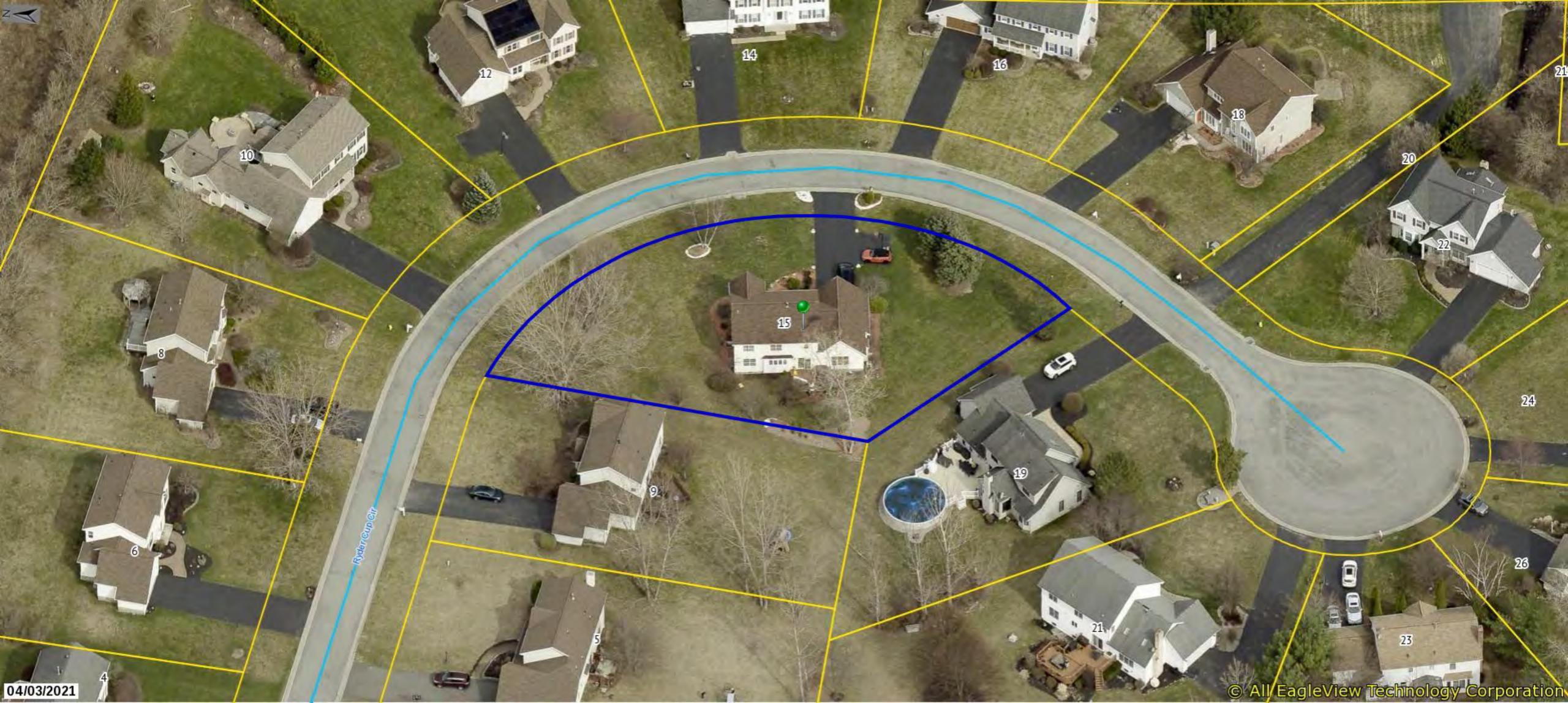
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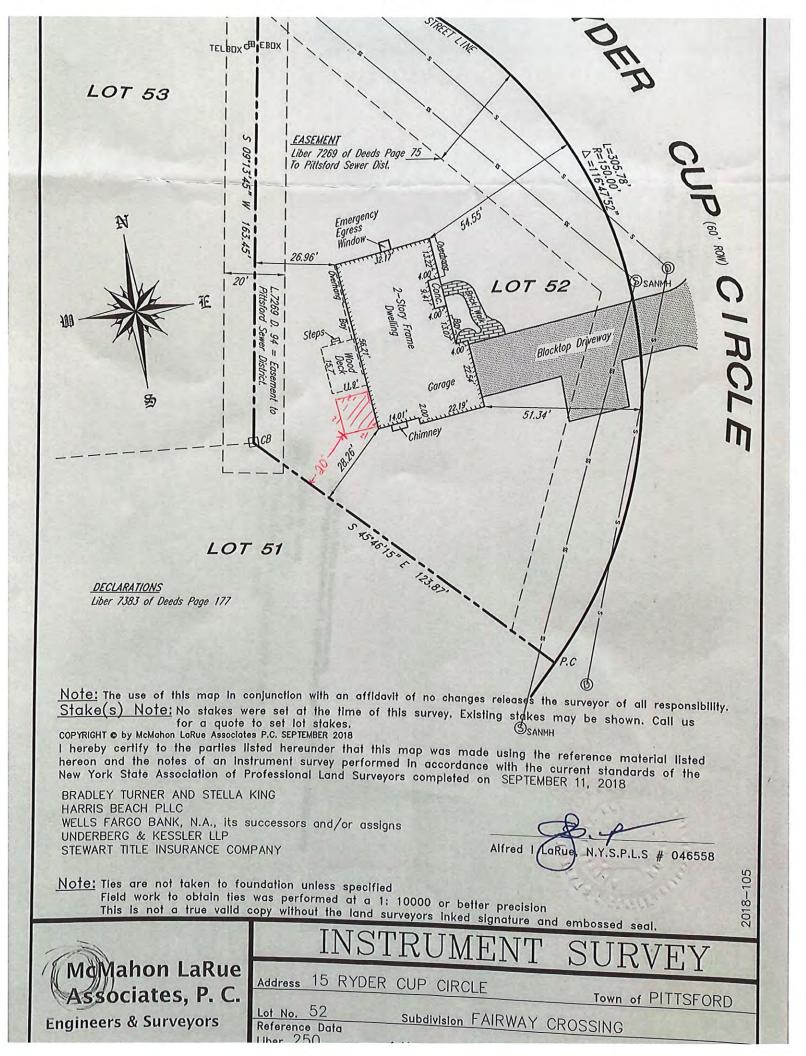
Town of Pittsford GIS

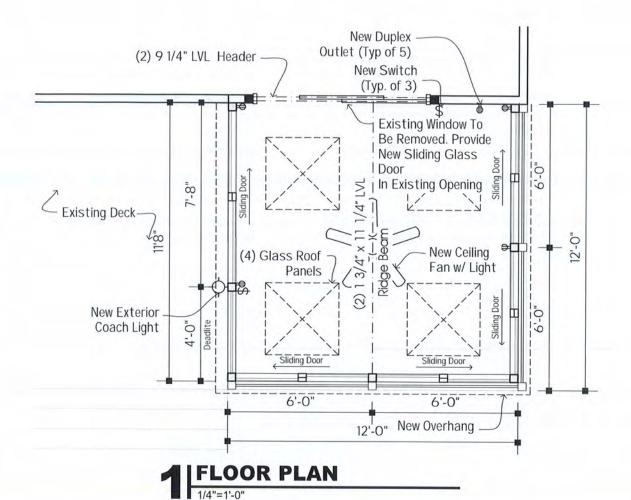
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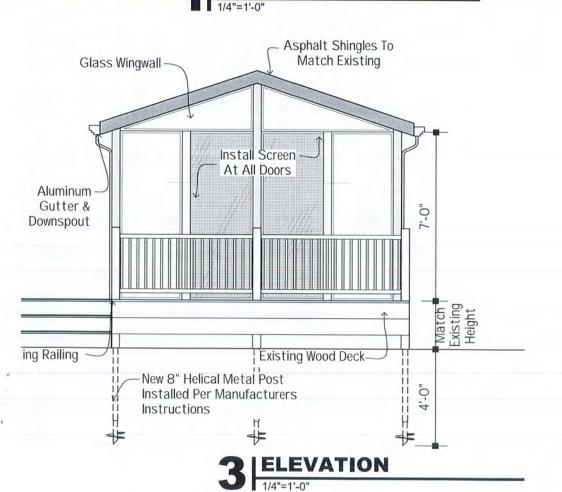
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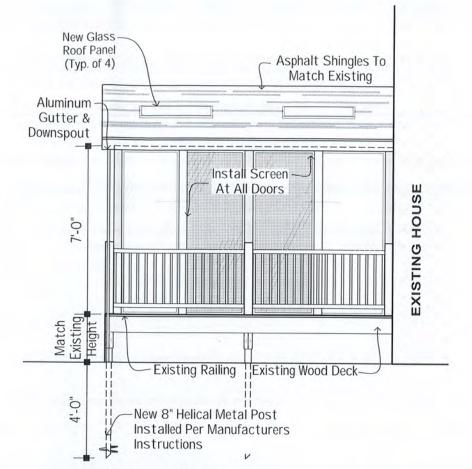
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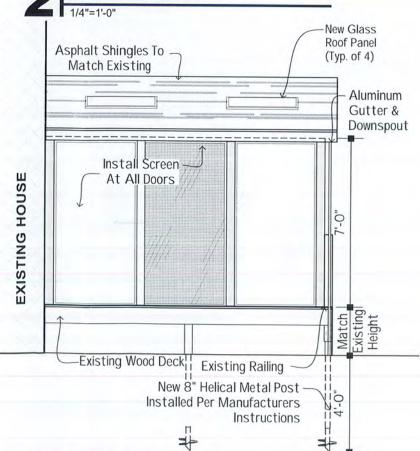






2 ELEVATION

ELEVATION
1/4"=1'-0"



**General Notes:** 

- 1. All Wood in Direct Contact With Concrete
- Done In Accordance With Sound Construction Practices. Particular Attention Must Be Given To Ensure A Proper Load Path From The Sunroom To The Existing House Framing &
- & Secure Or Simpson Strong-Tie Or Equivalent Where Applicable 4. When Using EPA Approved Preservative
- Treated Lumber In Contact With Aluminum, First Isolate Wood From Aluminum With Either Of The Following: 15 Lb Roof Felt, Or 10 Mil Plastic Sheeting Prior To Installation Of Aluminum. All Fasteners In Direct Contact With Preservative Treated Wood Shall Be Hot-Dipped Galvanized Per ASTM A153, Or Other Approved Protective Coating Trim Coil To Be Attached to Isolated Wood Post Using Stainless Steel Nails. Lags Onto Decks
- 5. Wedge Bolts Shall Have Empigard "Tri-Coat Recommendations.
- 6. All Windows, Doors, & Glass Wing Panels Shall Be Tempered Insulated Glass. Roof Panels Are Tempered Insulated Glass Or Annealed Insulated Laminated Glass If Height Above Grade Equals 12 Feet Or More
- Adequacy Of Existing Structures, Or Proposed Work Performed Or Coordinated By Owner

- 1. This Is A 3 Season, Unheated, Non-Habitable Space Exempt From NYS Energy Code.
- 2. Either The Contractor Or The Owner Shall Install Smoke Detectors Throughout Existing Structure Per RCNYS 313

I Certify That When This Pre Engineered Structure By "Patio Enclosures, Inc." Is Assembled With The Manufacturers Directions It Meets The Design Load Requirements Of RCNYS: Snow: 55 Psf Wind: 115 Mpt

1. All Lumber To Be S-P-F#2 Or Better 2. All Lumber In Contact w/ Concrete To Be Pressure Treated

> Design Loads: Snow- 55 PSF Wind- 115 MPH Live- 50 PSF Dead- 10 PSF





2. All Connections To Existing House Shall Be To The Sunroom Foundation

3. All Wood Member Connections Shall Be Rigid



Coating" & Shall Be Installed Per Manufacturers

7. Registered Proffesional Stamping These Details Cannot Be Responsible For Soil Bearing Analysis Or



3. All Dimensions Are Nominal, Installed On New Or Existing Concrete Foundation

- 3. All Lumber Closer Than 18" To Ground To Be Pressure Treated
- 4. New 16\*Dia Piers Calculated To Support Roof & Floor Loading

Seismic-D





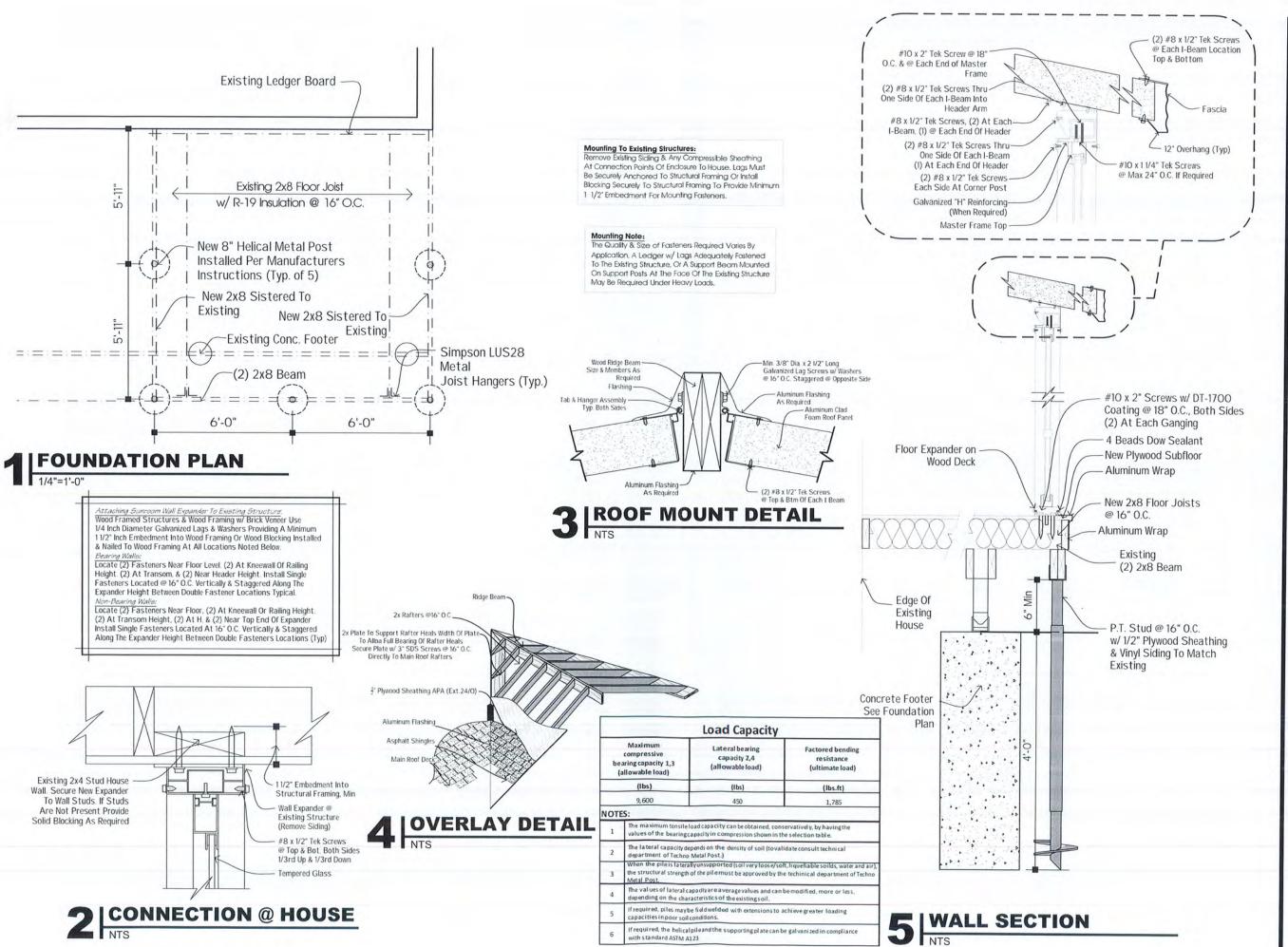
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Plans & Elevations

SCALE: 1/4"= 1'-0"



D'E'A'N
ARCHITECTS

www.deemarchitects.com

23-334



2620 North America Dr. West Seneca, NY 14224 (716) 674-6446

Turner
Residence
15 Ryder Cup Cir.
Pittsford, NY 14534

No. Description Date By

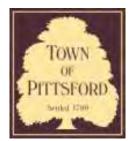
DATE: 8-29-2023

DAWN BY: CHECKED BY: T. Lidlow M. Dean

Foundation Details

AS NOTED

A2



### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B23-000142

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 27 North Country Club Drive ROCHESTER, NY 14618

**Tax ID Number:** 151.06-1-48

Zoning District: RN Residential Neighborhood

Owner: O'Neil, Timothy B

**Applicant: Premier Home Solution** 

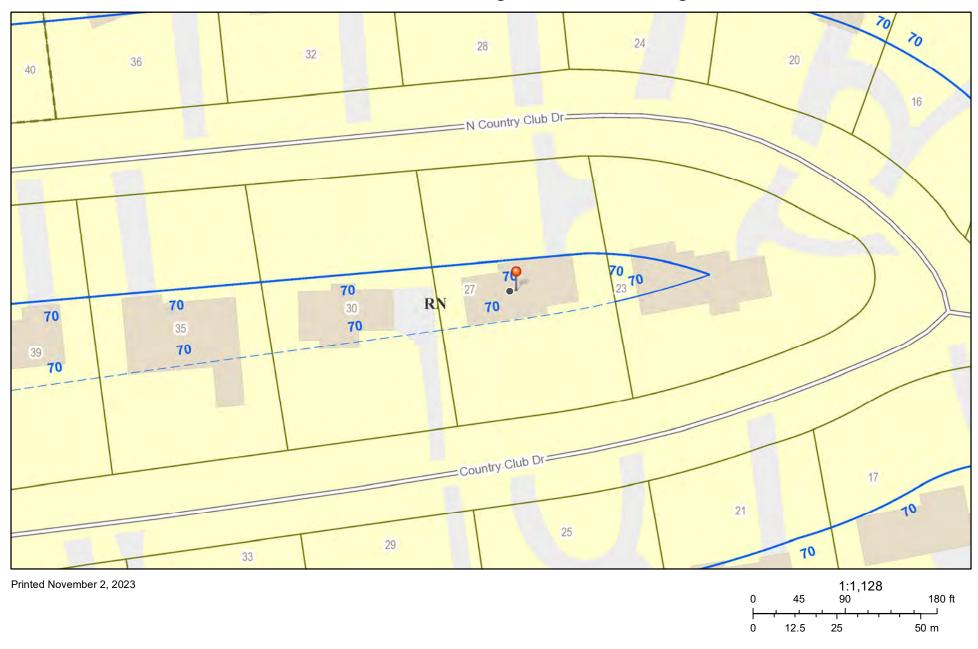
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Commercial Design Review §185-205 (B)	Building Height Ábove 30 Feet §185-17 (M)
Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
Informal Review	

**Project Description:** Applicant is requesting design review for the renovation of multiple windows in several areas of the home.

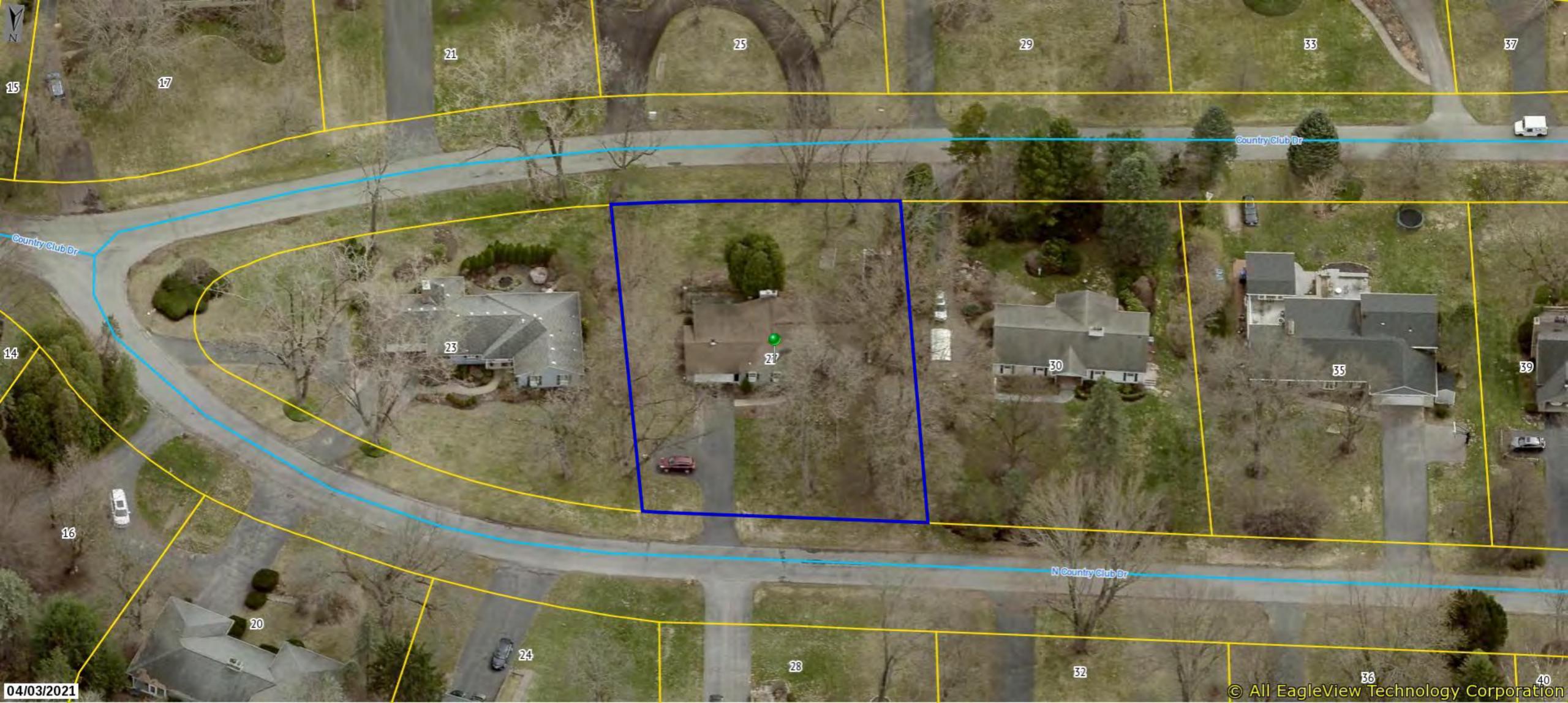
Meeting Date: November 09, 2023

### RN Residential Neighborhood Zoning



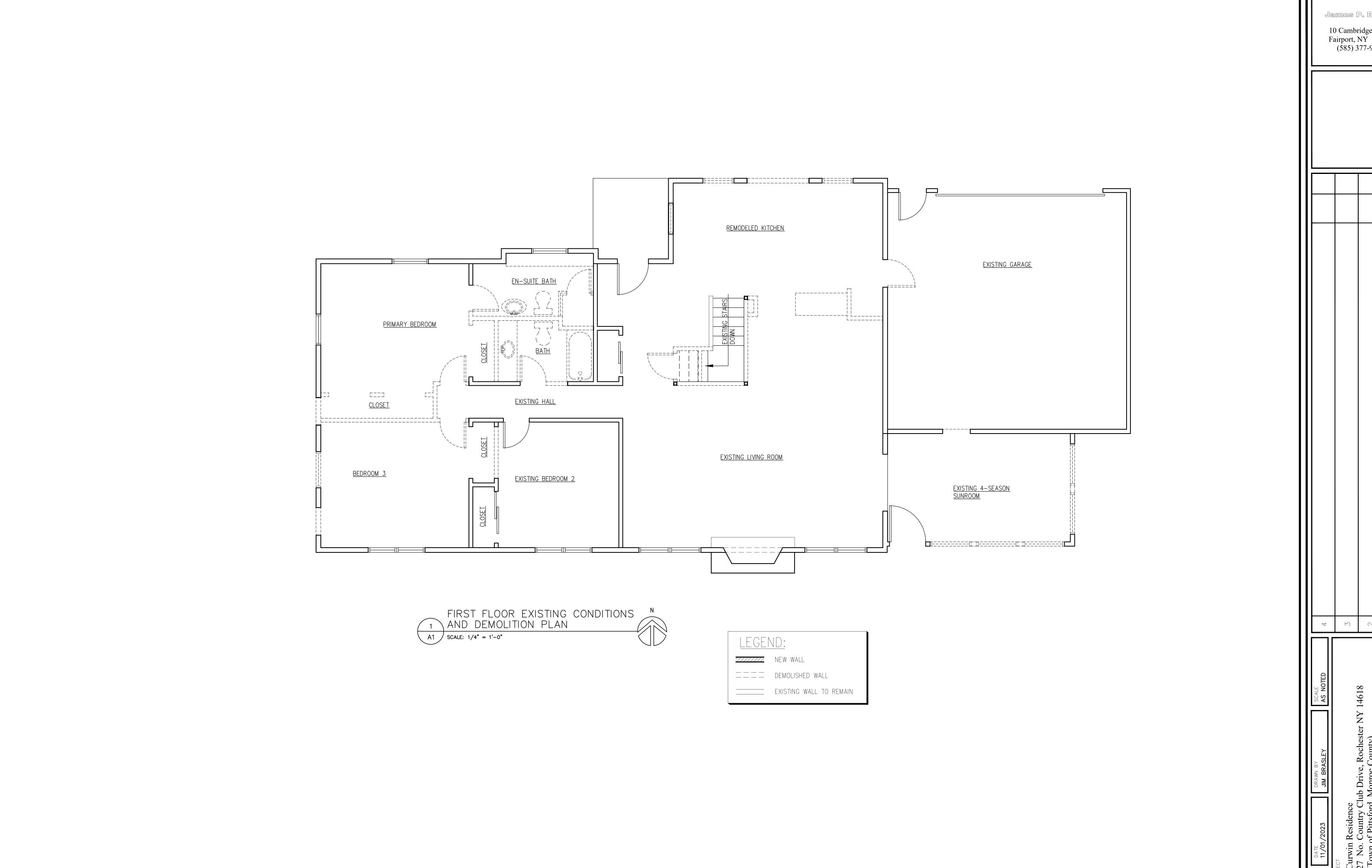
Town of Pittsford GIS

The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.

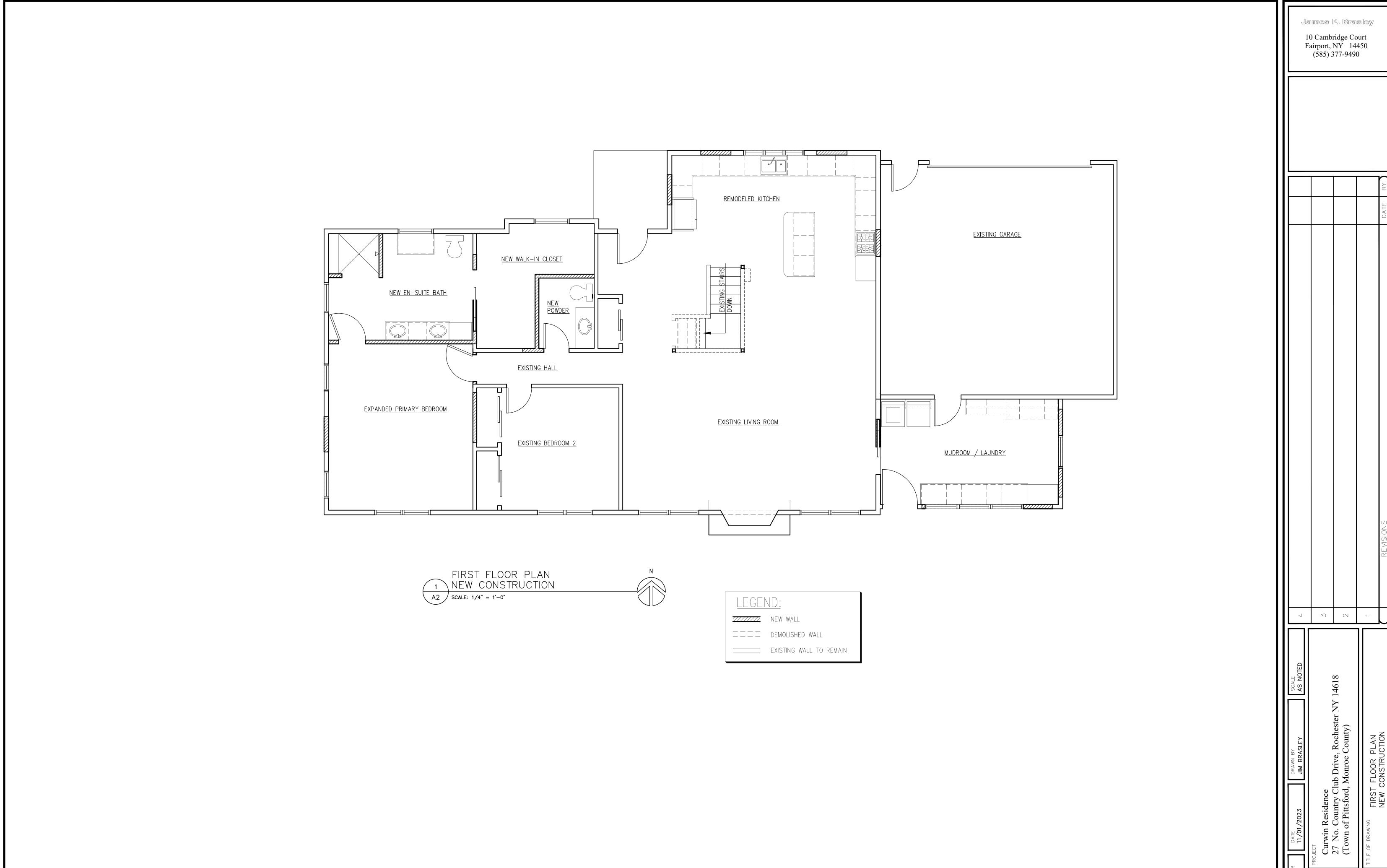








James P. Brasley 10 Cambridge Court Fairport, NY 14450 (585) 377-9490

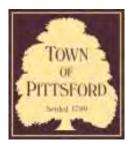












### Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B23-000140

Phone: 585-248-6250 FAX: 585-248-6262

#### DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 3 Surrey Lane PITTSFORD, NY 14534

**Tax ID Number:** 178.20-1-15

Zoning District: RN Residential Neighborhood

Owner: Hirst, Arthur R Applicant: Hirst, Arthur R

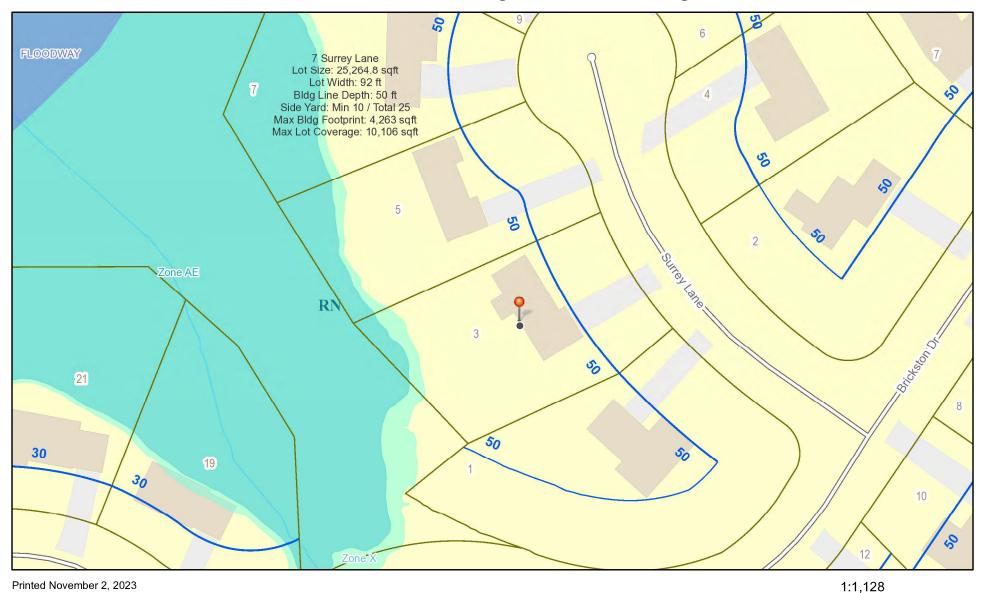
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Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
Informal Review	

Project Description: Applicant is requesting design review for an approximately 247 square foot sunroom off the rear of the home.

Meeting Date: November 09, 2023

### RN Residential Neighborhood Zoning



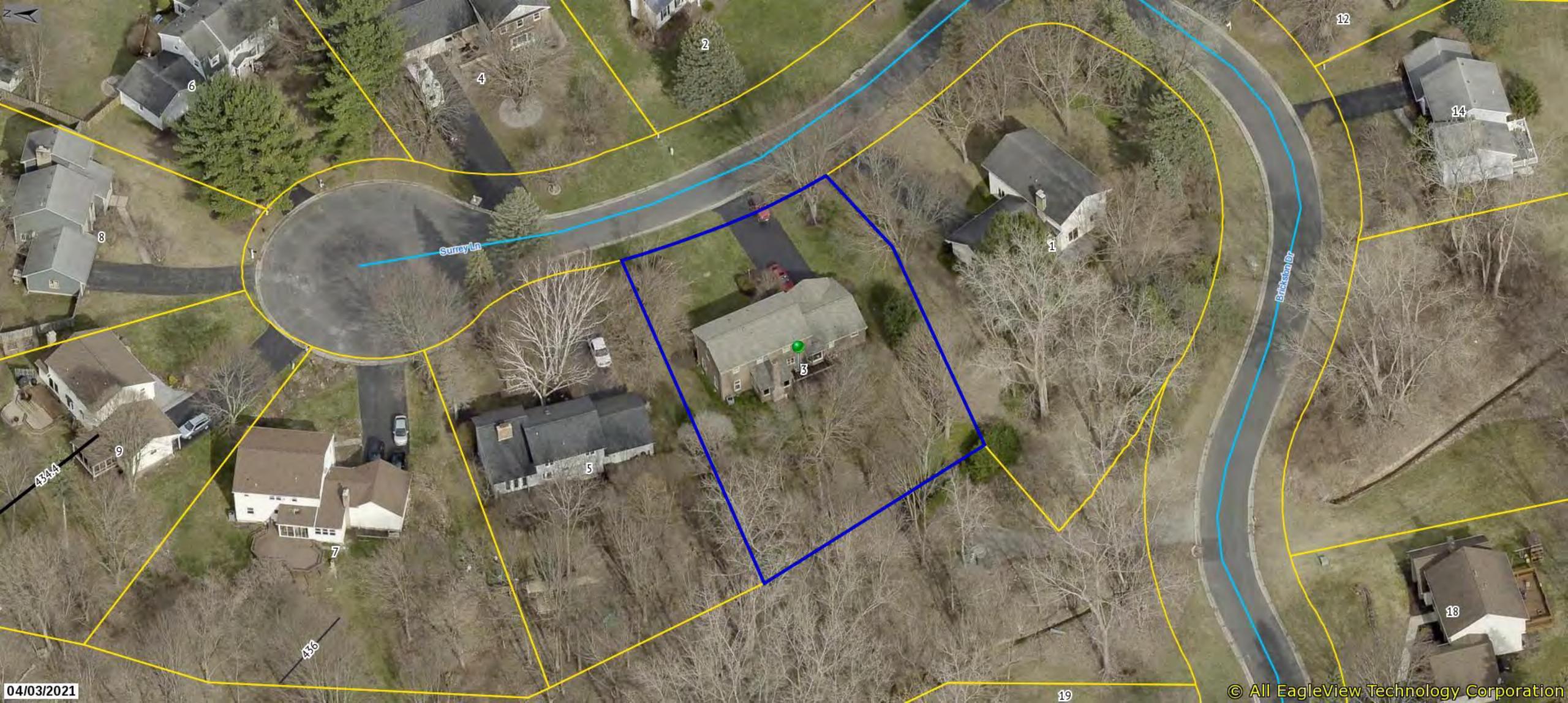
Town of Pittsford GIS

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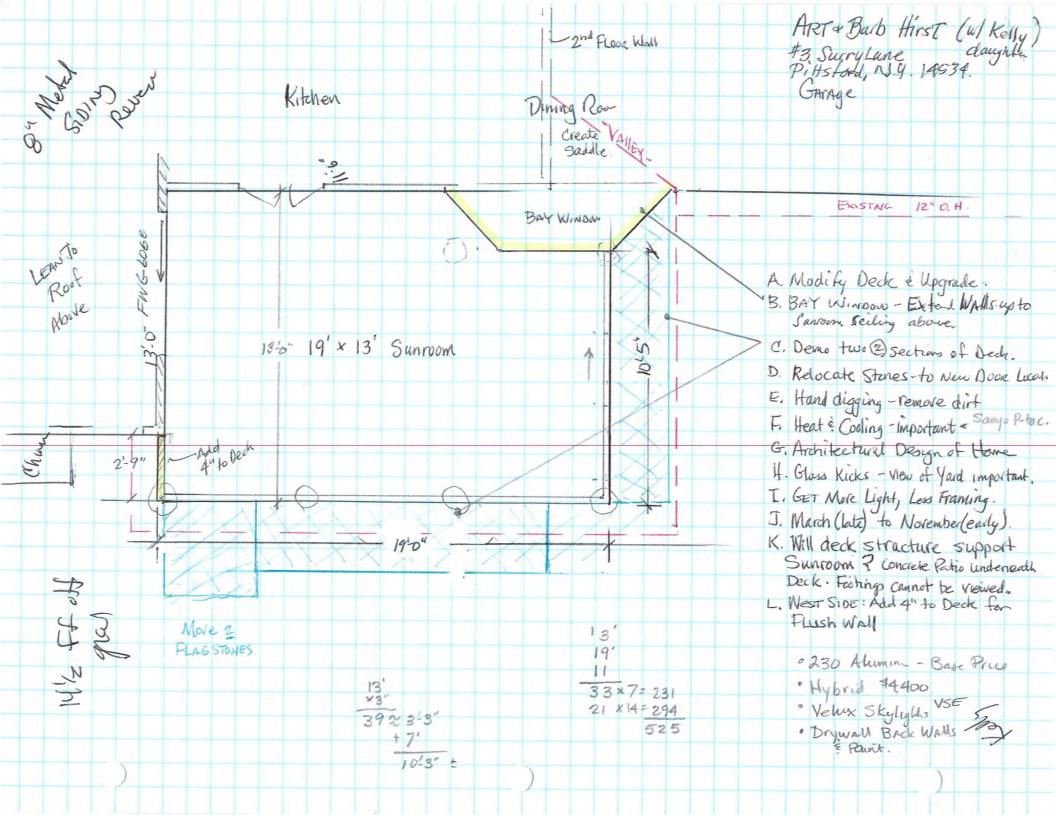
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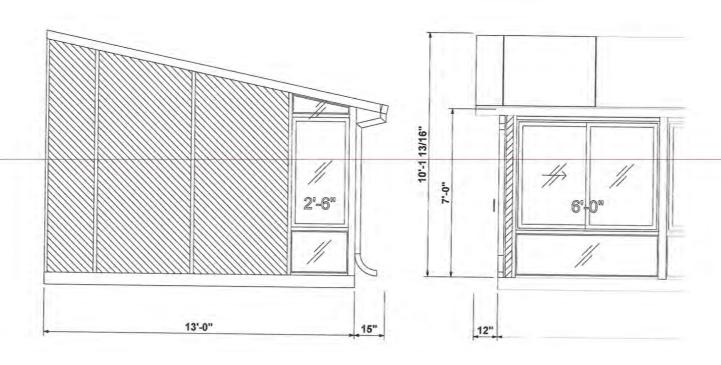
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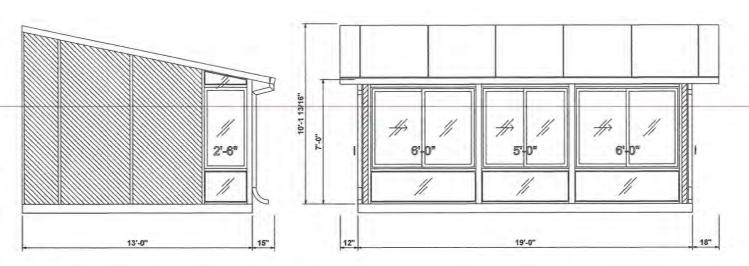


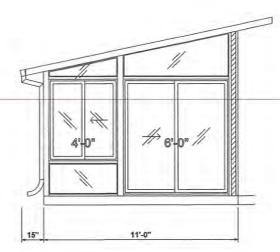




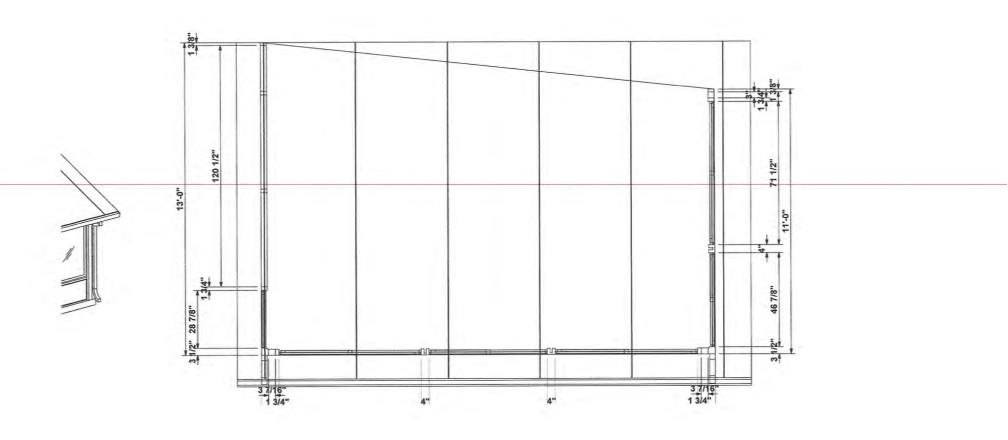


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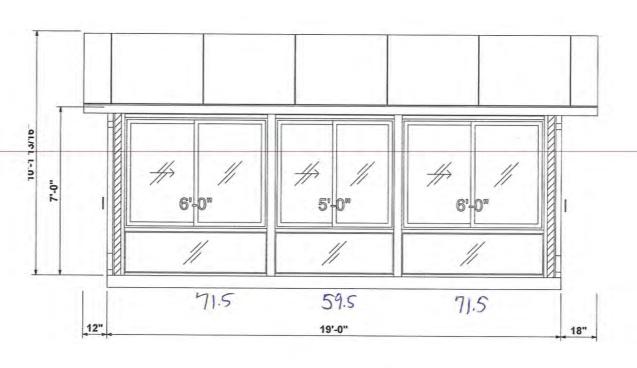


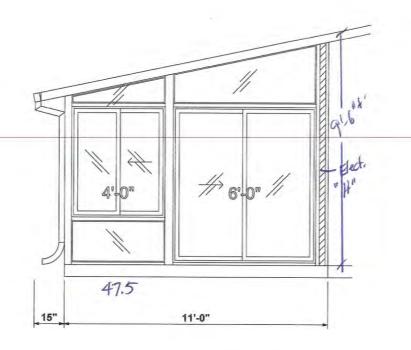


Left Elevation Front Elevation Right Elevation



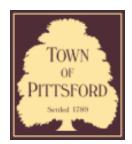
Hirst





Front Elevation

**Right Elevation** 



### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B23-000145

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 19 Arbor Creek Drive PITTSFORD, NY 14534

**Tax ID Number:** 192.12-2-18

Zoning District: RN Residential Neighborhood

Owner: Kreiner, Britton C

Applicant: Hometown Design-Build

Application Type	9	•
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<b>✓</b>	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
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	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

**Project Description:** Applicant is requesting design review for the addition of a 90 square foot dormer to the 2nd story of the home.

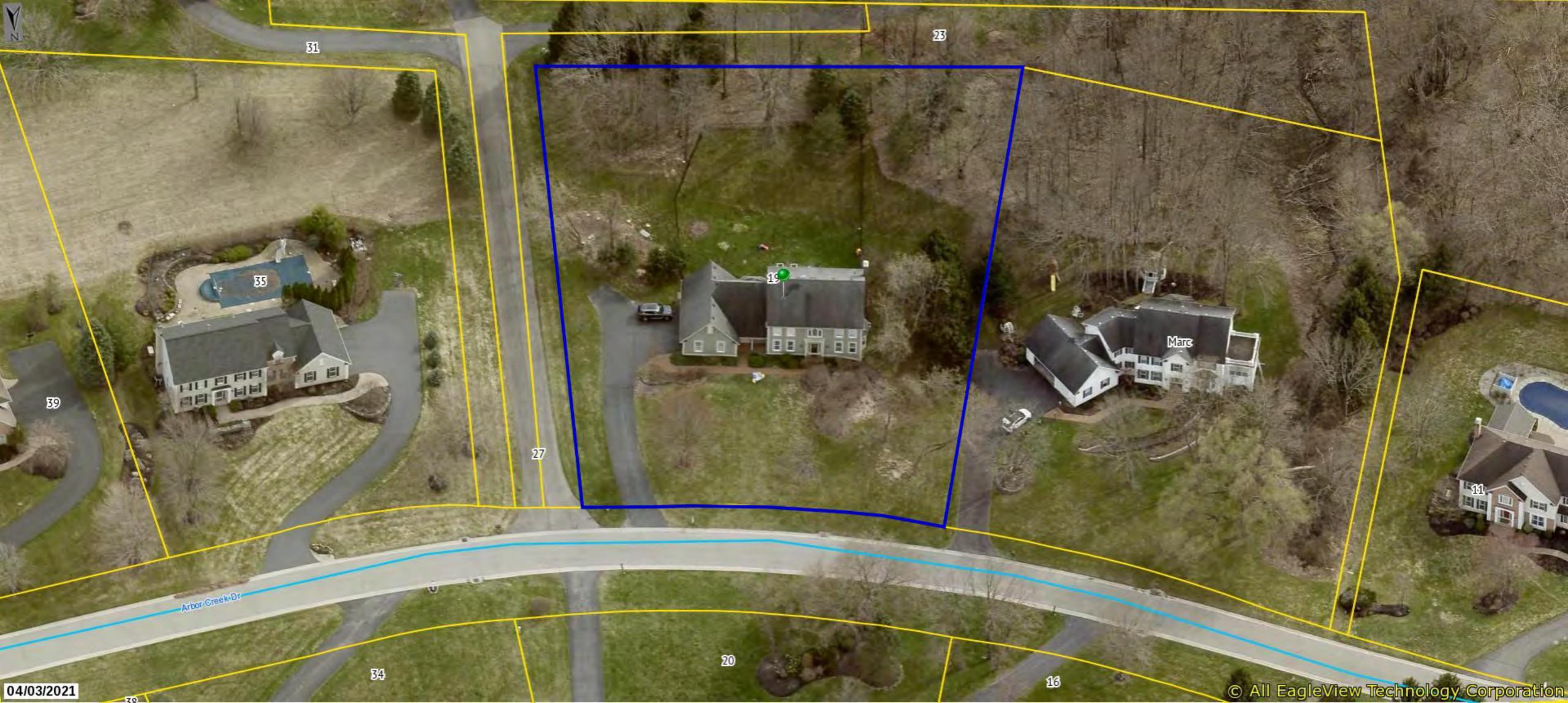
Meeting Date: November 09, 2023

# RN Residential Neighborhood Zoning



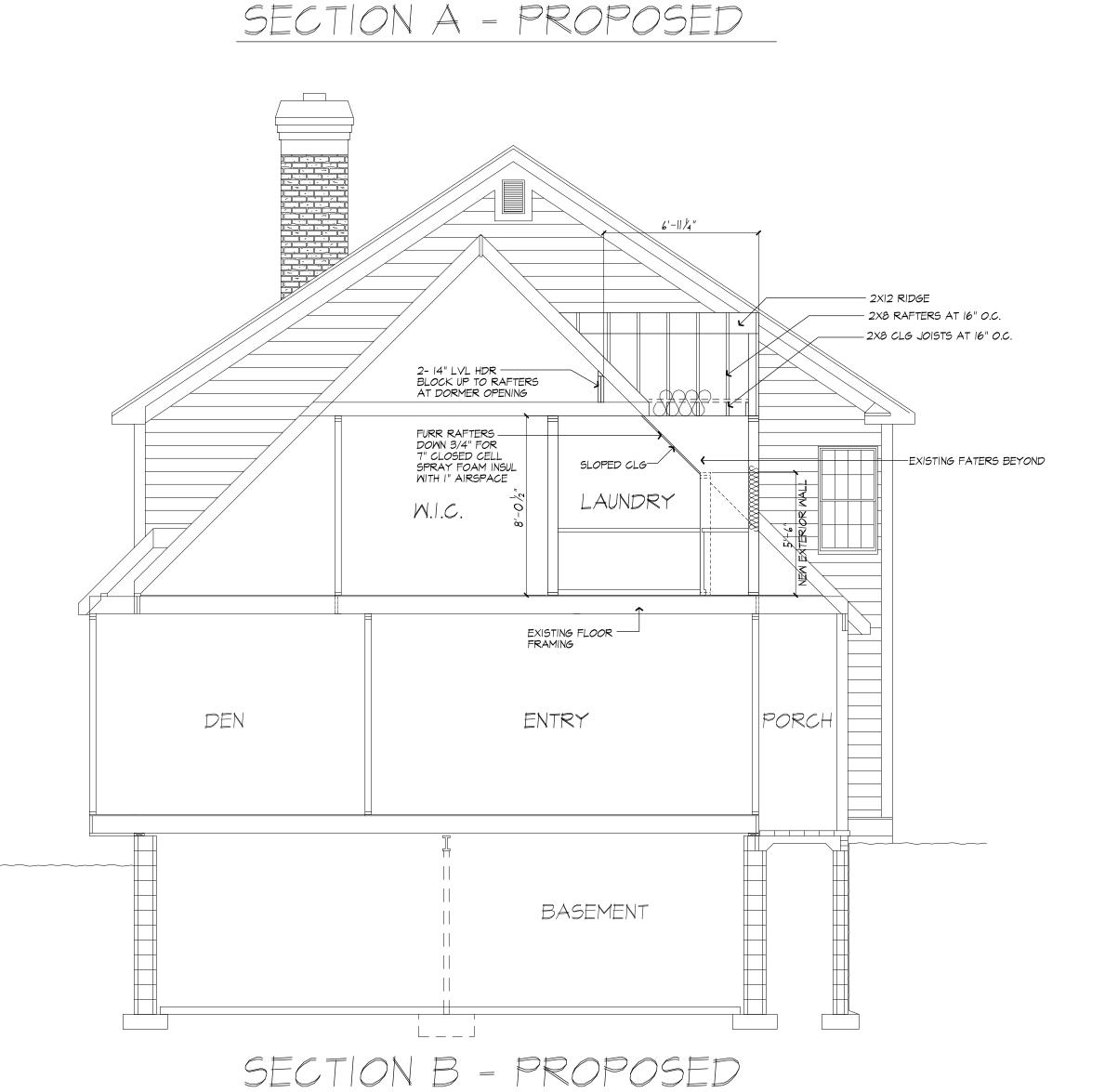
Town of Pittsford GIS

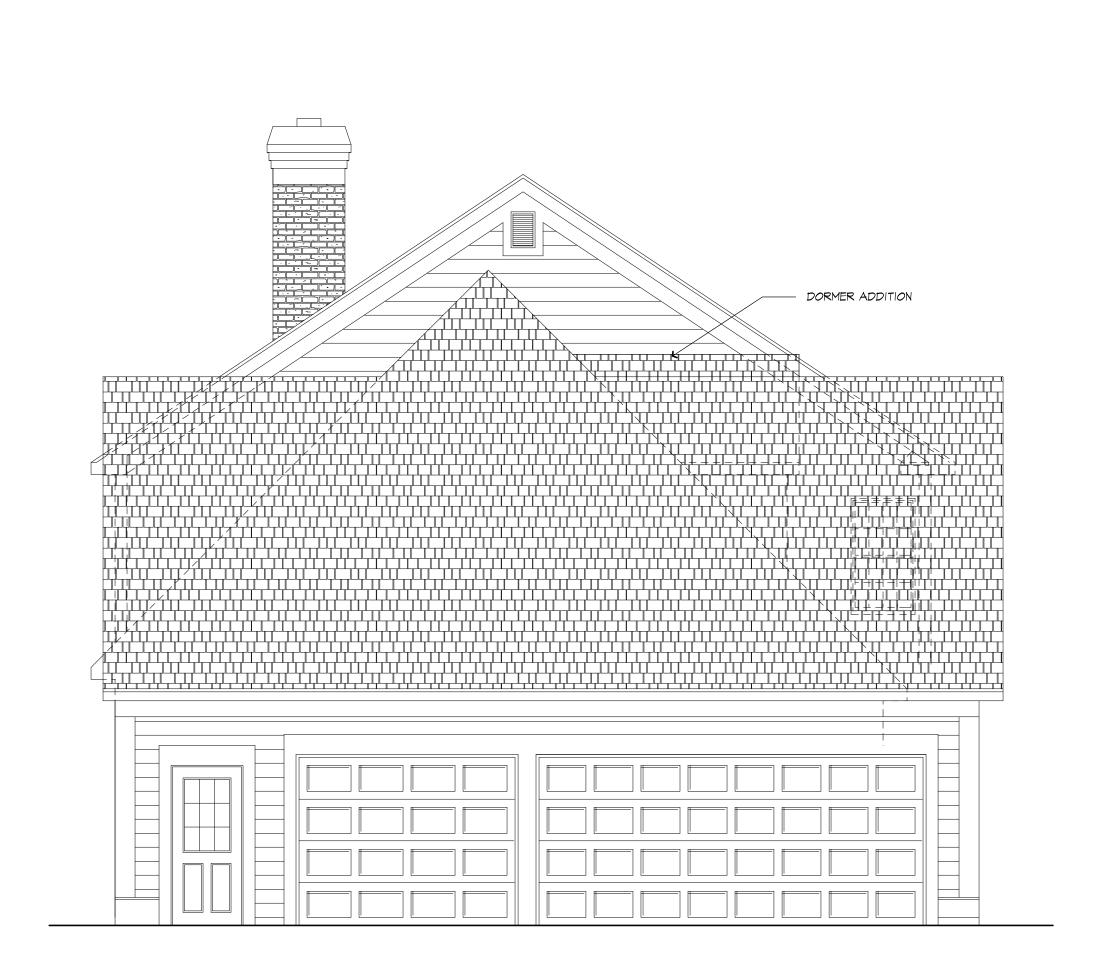
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104 SQ FT PROPOSED ADDITIONAL SQ FT

EXISTING AREA: 3304 SQ FT

PROPOSED LEFT SIDE ELEVATION



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

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PROJECT:
ADDITION/REM

CLIENT:

GRAHM AND EMILY CORNELL

DRAWING:

ELEVATIONS & BUILDING SECTIONS

DD4WW

TL/PM

DATE: OCTOBER 2023

ALE. 1/4 - 1-0

**B NO.:** 23M4379

SHFFT:

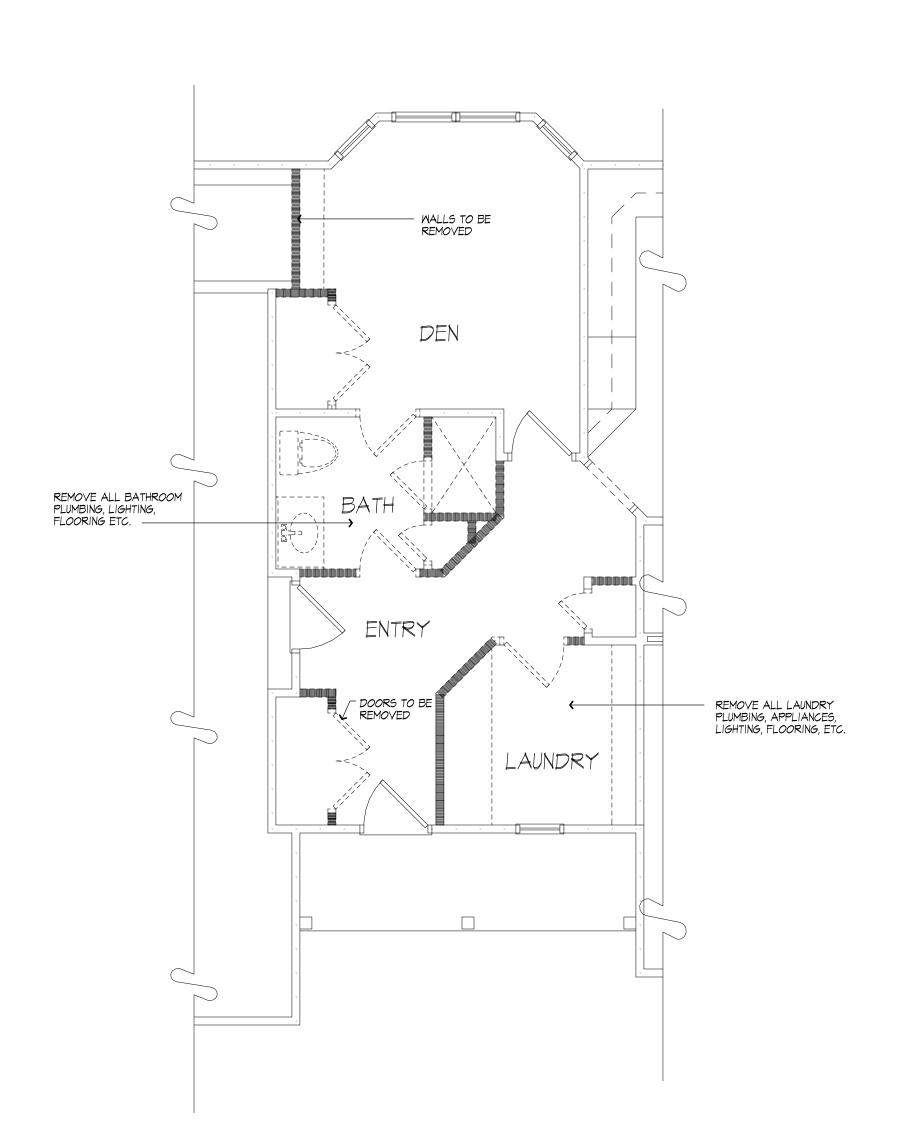
of **4** sheets

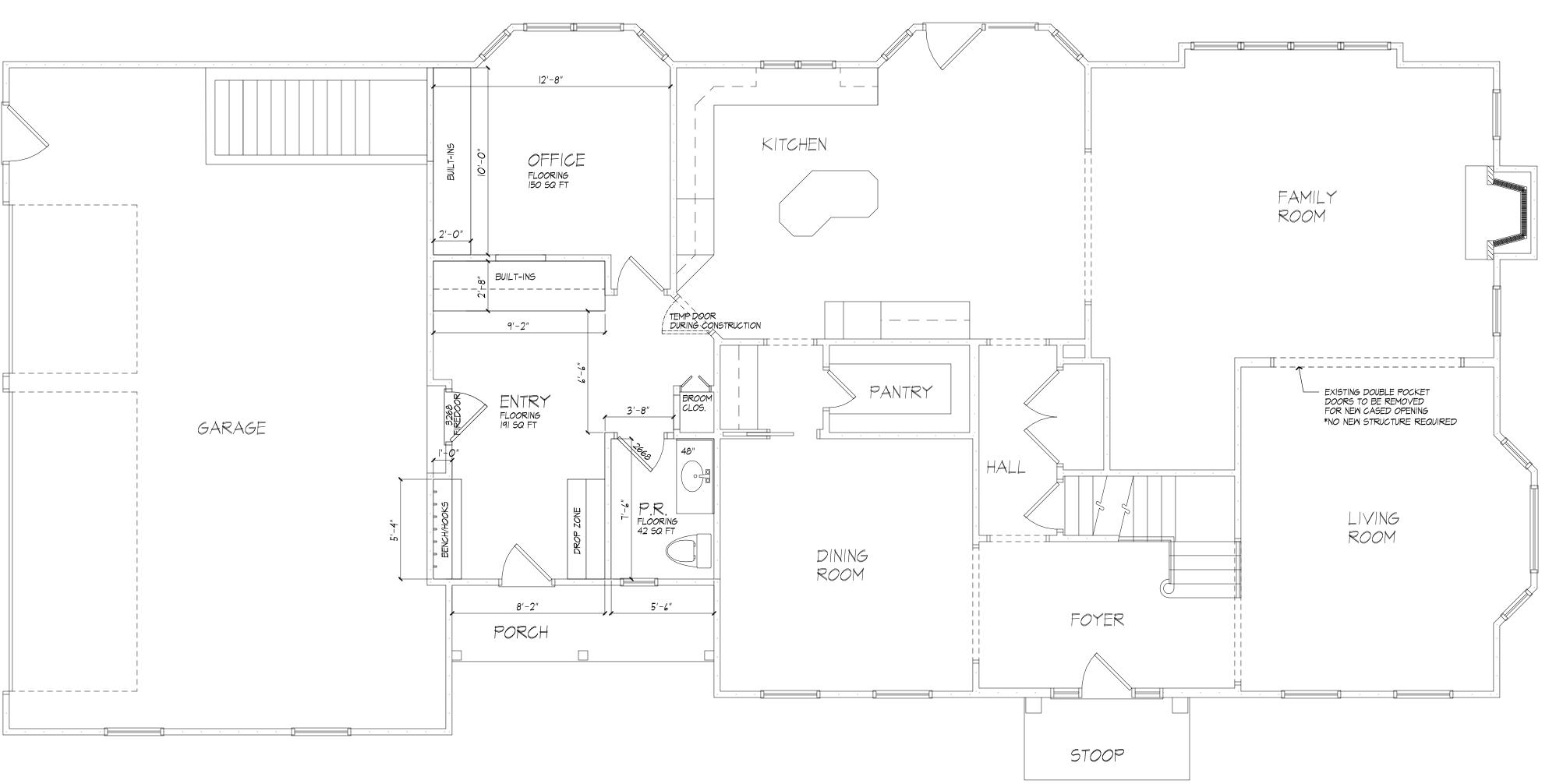


M 1506.2 DUCT LENGTH																
THE LENGTH OF EXHAUST AND SUPPLY DUCTS USED WITH VENTILATING EQUIPMENT SHALL NOT EXCEED THE LENGTHS DETERMINED IN																
ACCORDANCE WITH TABLE MI506.2																
EXCEPTION: DUCT LENGTH SHALL NOT BE LIMITED WHERE THE DUCT SYSTEM COMPLIES WITH THE MANUFACTURER'S DESIGN CRITERIA OR WHERE THE																
FLOW RATE OF THE I	NSTA.	LLED	VEN	TLAT	ING I	EQUIF	MEN	T IS	VERI	FIED	BY T					
INSTALLER OR APPR						16 A	FLO	M HO	OD, 1	=LON	I GRI	D				
OR OTHER AIRFLOW	MEAS	UKIN	ש עב	VICE												
	<b></b>															
TABLE M 1506.2 - DUCT L	ENGI	H														
DUCT TYPE			FLEX	DUC	Т					SMC	ОТН	MAL	L DU	CT		
FAN AIRFLOW RATING CFM @ Q 25 INCH WC. A 50 80 100 125 150 200 250 300 50 80 100 125 150 200 250 30						200	250	300	50	80	100	125	150	200	250	30
CFM @ 0.25 INCH WC A		MAXIMUM LENGTH C, D, E														
CFM @ 0.25 INCH WC A  DIAMETER B (INCHES)						(	FEET	)								
DIAMETER B	X	Х	Х	X	X	( X	FEET X	X	5	Х	Х	Х	Х	Х	Х	,
DIAMETER B (INCHES) 3 4	X 56	X 4	X	X	X	Ť		<u></u>	5 114	X 3I	X 10	X	X	X X	X X	
DIAMETER B (INCHES)  3  4 5	56 NL	4	X 42	X 16	X 2	X X X	X X X	X X	114 NL	3I 152	10		X 28	X 4	X	,
DIAMETER B (INCHES)  3  4  5  6	56 NL NL	4 81 NL	X 42 158	X 16 91	X 2 55	X X X IВ	X X X	X X X	II4 NL NL	31 152 NL	10 91 NL	X 51 168	X 28 112	X 4 53	X X 25	)
DIAMETER B (INCHES) 3 4 5 6 7	56 NL NL NL	4 81 NL NL	X 42 158 NL	X 16 91 NL	X 2 55 161	X X X 18 78	X X X I 40	X X X X 19	II4 NL NL NL	31 152 NL NL	10 91 NL NL	X 51 168 NL	X 28 112 NL	X 4 53 148	X X 25 88	2
DIAMETER B (INCHES)  3  4  5  6	56 NL NL	4 81 NL	X 42 158	X 16 91	X 2 55	X X X I8	X X X	X X X	II4 NL NL	31 152 NL	10 91 NL	X 51 168	X 28 112	X 4 53	X X 25	> >
DIAMETER B (INCHES) 3 4 5 6 7	56 NL NL NL	4 81 NL NL	X 42 158 NL NL	X 16 91 NL NL	X 2 55 161 NL	X X X 18 18 189	X X X I 40	X X X X 19	II4 NL NL NL	31 152 NL NL	10 91 NL NL	X 51 168 NL	X 28 112 NL	X 4 53 148	X X 25 88	;

SMOKE & CARBON MONOXIDE ALARM LOCATIO
R314.3 LOCATION. SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS: I. IN EACH SLEEPING ROOM.  2. OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. 3. ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL. WHEN MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING UNIT THE ALARM DEVICES SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT.
R315 REQUIRED LOCATIONS. CARBON MONOXIDE ALARMS SHALL BE PROVIDED IN THE FOLLOWING LOCATIONS: I. WITHIN EACH DWELLING UNIT ON EACH STORY CONTAINING A SLEEPING AREA, WITHIN 10 FEET OF THE SLEEPING AREA, MORE THAN ONE CARBON MONOXIDE ALARM SHALL BE PROVIDED WHERE NECESSARY TO ASSURE THAT NO SLEEPING AREA ON A STORY IS MORE THAN 10 FEET AWAY FROM A CARBON MONOXIDE ALARM. 2. ON ANY STORY OF A DWELLING UNIT THAT CONTAINS A CARBON MONOXIDE SOURCE.

OPENIN	5	2X6 WALL		2X4 WALL			
UP TO	4'-0"	(3) 2X8		(2) 2X8			
	5'-0"	(3) 2X8		(2) 2×8			
	6'-0"	(3) 2XIO		(2) 2XIO			
	7'-0"	(3) 2XIO		(2) 2XI2			
	8'-0"	(3) 2XI2		(2) 2XI2			
	GLUE AND NA	NIL ALL HEADER					
			EGEND				
	‱' W/INSULA	95 AT 16" OC	MÍ	STUDS GLUE AND NAIL TH SOLID BEARING LOW			
	2X4 STUD	95 @ 16"O.C.					





EXISTING PARTIAL FIRST FLOOR PLAN WITH REMOVALS SHOWN

PROPOSED FIRST FLOOR PLAN

EXISTING AREA: 1912 SQ FT 168 SQ FT PROPOSED SUNROOM

PATRICK J. MORABITO, A.I.A. ARCHITECT, P.C. LICENSED IN CO, MA, ME, NV, NY, PA, SC

121 Sully's Trail Pittsford, NY 14534

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GRAHM AND EMILY CORNELL

EXISTING PARTIAL FIRST FLOOR PLAN PROPOSED FIRST FLOOR PLAN

DATE: OCTOBER 2023

**SCALE:** 1/4" = 1'-0"

JOB NO.: 23M4379



EXHAUST DUCTS ANI	) E>	KHA	UST	OP	ENIN	165										
M 1506.2 DUCT LENGTH THE LENGTH OF EXHAUST	AND	CUDE	o	NIC TO	: 1/6=	الما ت	T. I. \ /!	-NITII	A TIN	_						
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COMPLIES WITH THE N FLOW RATE OF THE II INSTALLER OR APPRO OR OTHER AIRFLOW I	1ANUI NSTA OVED	FACT LLED THR	URER VEN RID P	R'S DI ITLAT ARTY	ESIGI 「ING ′ USII	N CRI EQUIF	ITERI PMEN	A <i>OF</i> T 15	VERI	ERE T	THE BY	THE				
TABLE M 1506.2 - DUCT L	ENGT	·H														
DUCT TYPE			FLEX	DUC	т					SMO	00TH	MAL	L DU	KT		
FAN AIRFLOW RATING CFM @ 0.25 INCH WC A	50	80	100	125	150	200	250	300	50	80	100	125	150	200	250	30
DIAMETER <sup>B</sup> (INCHES)					۲	MXAI )	1UM L FEET		гн	, D, E						
3	Х	Х	Х	Х	Х	Х	Х	Х	5	Х	Х	Х	Х	Х	Х	Х

8 AND ABOVE FOR SI: | FOOT = 304,8 MM A. FAN AIRFLOW SHALL BE IN ACCORDANCE WITH ANSI/AMCA 210-ANSI/ASHRAE 51 B. FOR NONCIRCULAR DUCTS, CALCULATE THE DIAMETER AS FOUR TIMES THE CROSS SECTIONAL AREA DIVIDED BY THE PERIMETER C. THE TABLE ASSUMES THAT ELBOWS ARE NOT USED. FIFTEEN FEET OF ALLOWABLE DUCT LENGTH SHALL BE DEDUCTED FOR EACH ELBOW INSTALLED IN THE DUCT RUN D. NL = NO LIMIT ON DUCT LENGTH OF THIS SIZE

E. X = NOT ALLOWED. ANY LENGTH OF DUCT OF THIS SIZE WITH ASSUMED TURNS AND FITTINGS WILL EXCEED THE RATED PRESSURE DROP

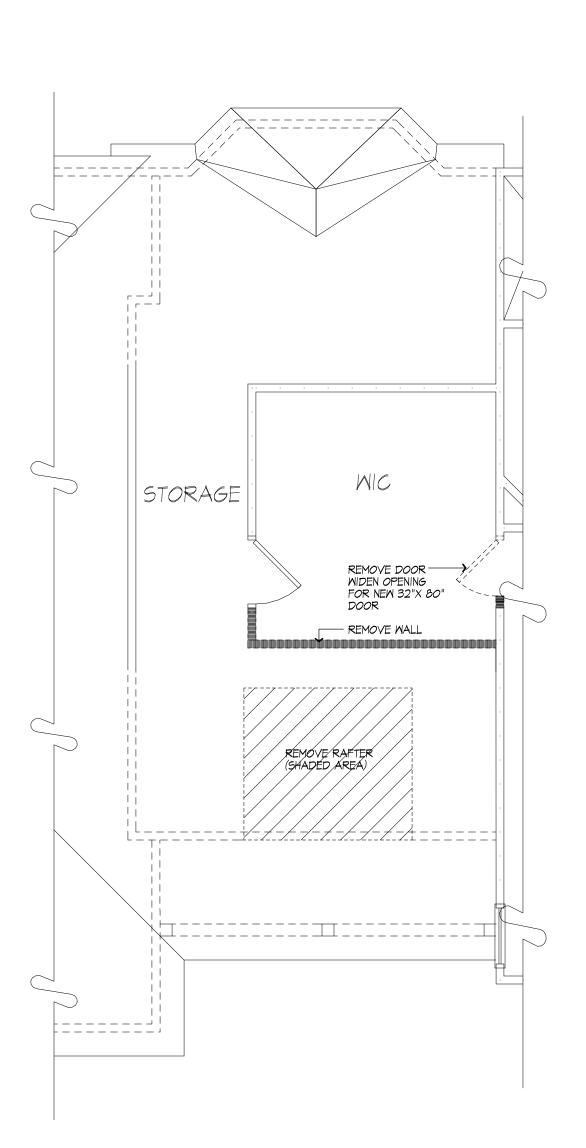
SMOKE \$	CARBON MONOXIDE ALARM LOCATIONS
R314/R315	

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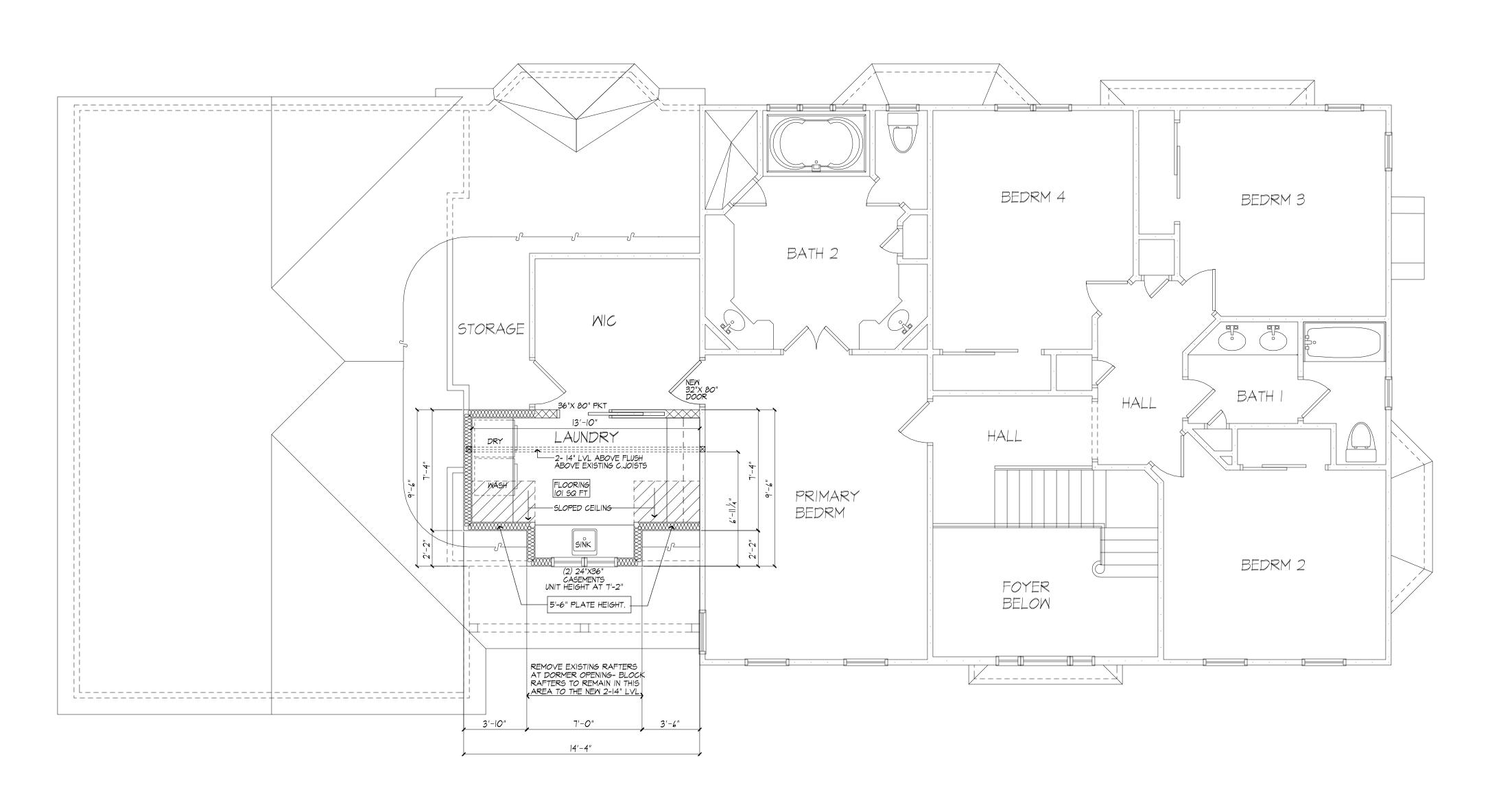
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	7'-0"	(3) 2XIO		(2) 2XI2		
	8'-0"	(3) 2XI2		(2) 2XI2		
	PROVIDE (	(2) 1/2" PLY. WD. ( 1) 1/2" PLY. WD. G NAIL ALL HEADER	USSETS -2			
		WALL L	EGEN	lD		
2X6 STUDS AT 16" OC W/ INSULATION  2X6 STUDS AT 16" OC (INTERIOR WALL)			MÍ	STUDS GLUE AND NAIL TH SOLID BEARING LOW		

USE SIMPSON OR EQUAL METAL HANGERS AT ALL HDR CONNECTIONS







# PROPOSED SECOND FLOOR PLAN

EXISTING AREA: 1392 SQ FT 104 SQ FT PROPOSED EXPANSION

PLUMBING NOTE: THERE ARE NOT TO BE WATER SUPPLY LINES IN THE EXTERIOR WALLS



PATRICK J. MORABITO, A.I.A. ARCHITECT, P.C. LICENSED IN CO, MA, ME, NV, NY, PA, SC

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GRAHM AND EMILY CORNELL

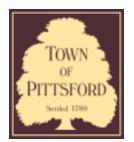
EXISTING PARTIAL SECOND FLOOR PLAN PROPOSED SECOND FLOOR PLAN

DATE: OCTOBER 2023

**SCALE:** 1/4" = 1'-0"

JOB NO.: 23M4379





### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B23-000119

Phone: 585-248-6250 FAX: 585-248-6262

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 4 Knowlton Lane ROCHESTER, NY 14618

**Tax ID Number:** 151.06-1-54.11

Zoning District: RN Residential Neighborhood

Owner: Condon, James T

**Applicant:** Stahl Property Associates

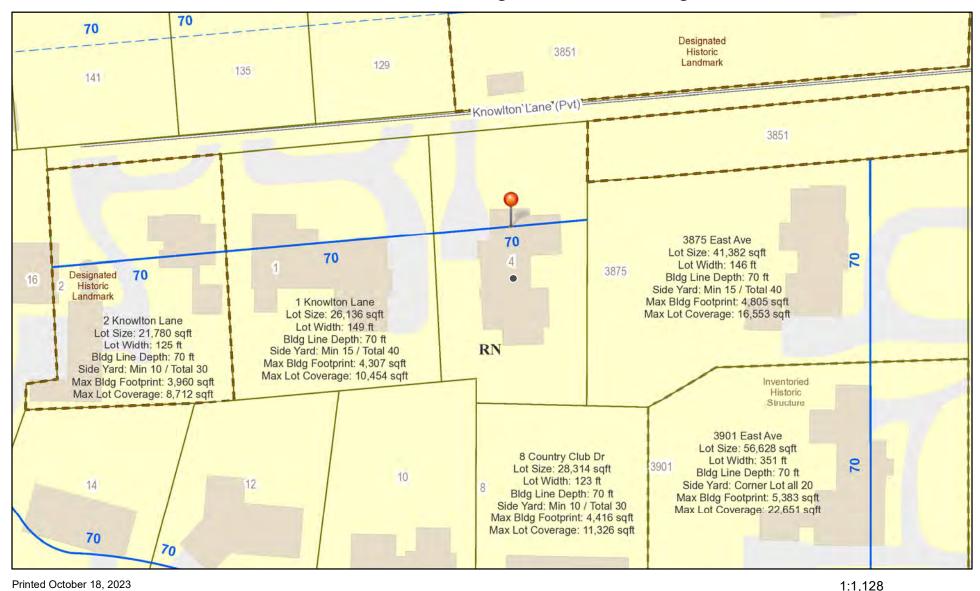
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м	ΝL	"	cau	IUII	ΙV	pe.

-1-1-		
<b>✓</b>	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

**Project Description:** Applicant is requesting design review for a 455 square foot second floor addition above the existing garage.

Meeting Date: October 25, 2023

# RN Residential Neighborhood Zoning



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180 ft

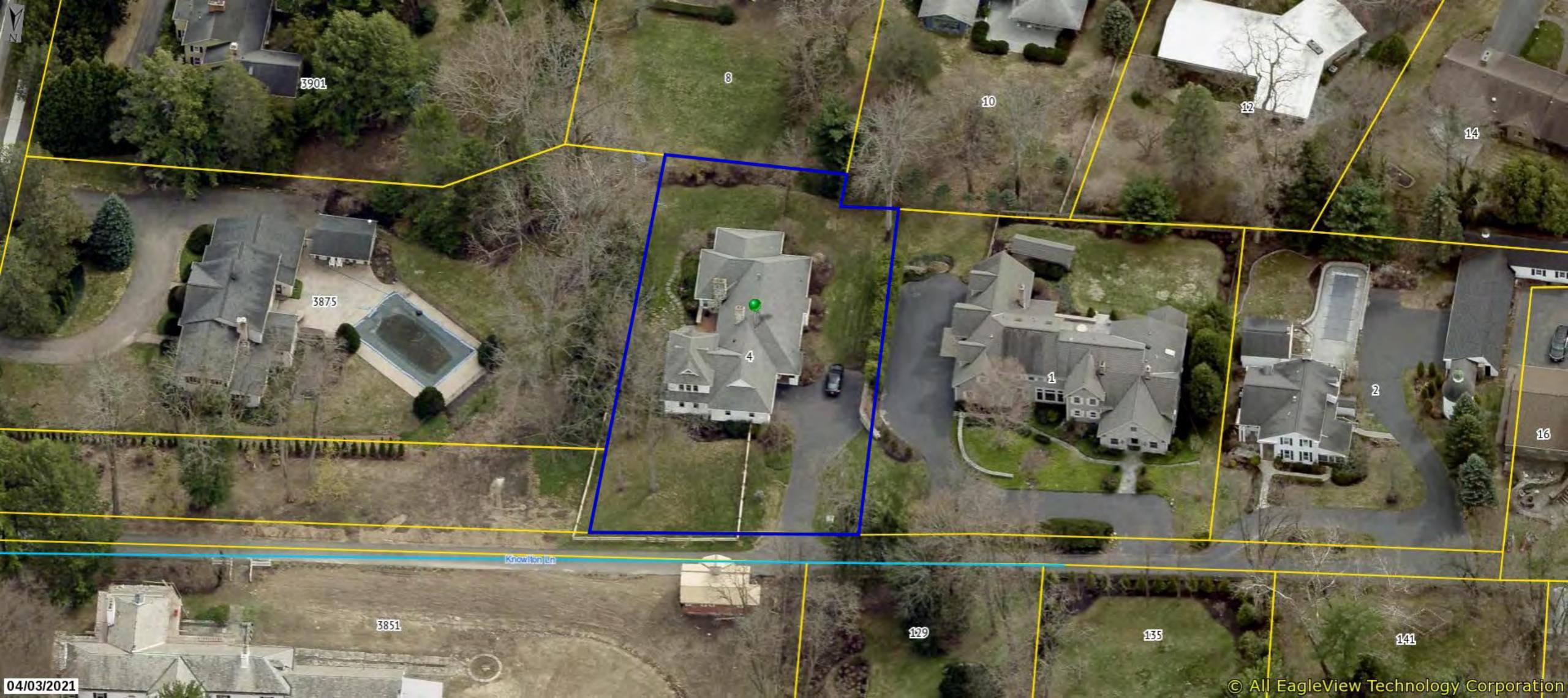
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45

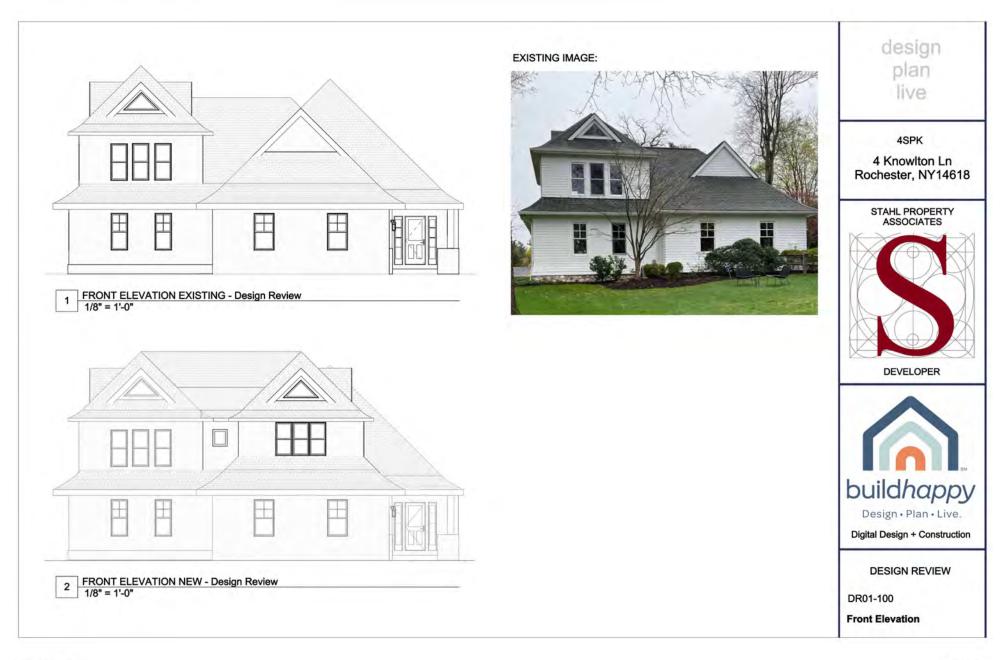
12.5

Town of Pittsford GIS

25

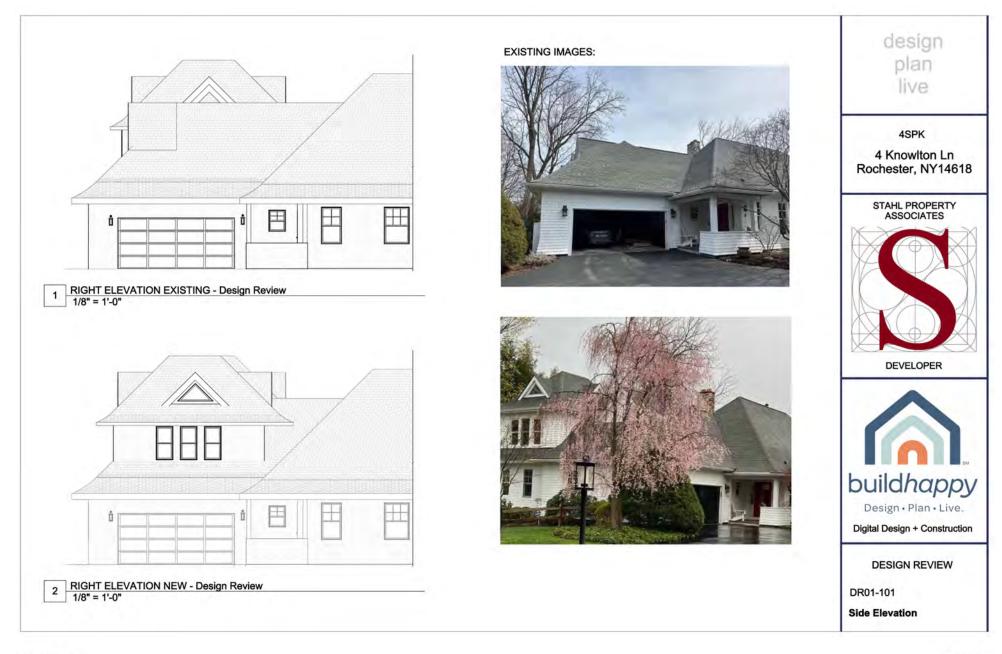


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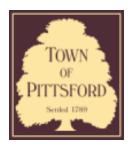
AUTODESK Viewer

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AUTODESK Viewer





### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B23-000146

Phone: 585-248-6250 FAX: 585-248-6262

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 11 Bridleridge Farms PITTSFORD, NY 14534

**Tax ID Number:** 191.01-1-79

**Zoning District:** 

Owner:

**Applicant:** Bridleridge Building Corp

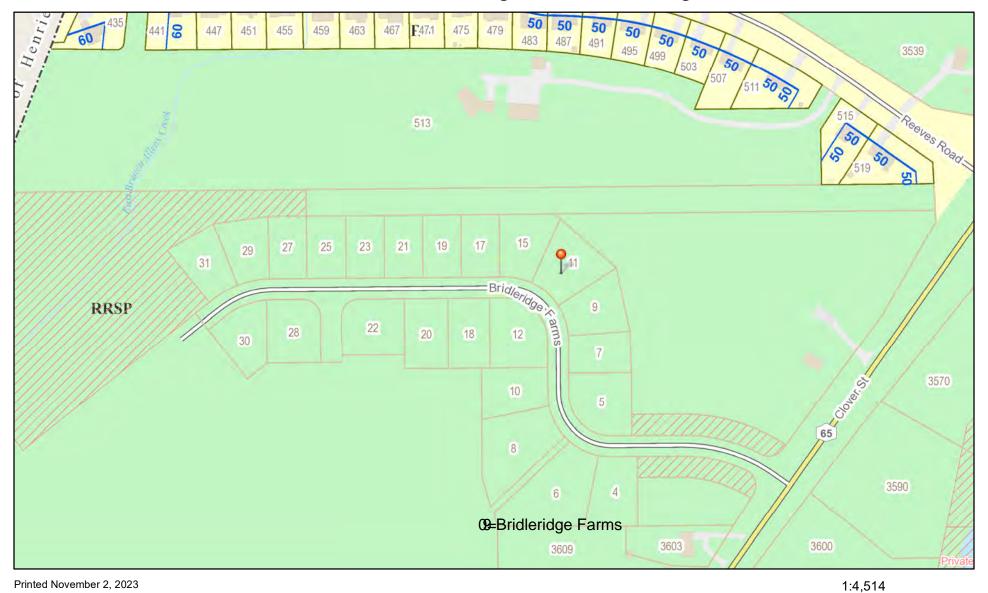
### **Application Type:**

Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
Commercial Design Review §185-205 (B)	Building Height Ábove 30 Feet §185-17 (M)
Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
■ Informal Review	

**Project Description:** Applicant is requesting design review for a 3,332 square foot single-family home in the Bridleridge Farms Subdivision.

Meeting Date: November 09, 2023

# RN Residential Neighborhood Zoning



Town of Pittsford GIS

195

55

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390

110

780 ft

220 m



# **GENERAL NOTES:**

THESE PLANS COMPLY WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE ( RCNYS) AND THE 2018 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE ( ECCCNYS ).

COMPLIANCE METHOD: RESCHECK CERTIFICATE

THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS.

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR, BUILDER OR OWNER OF THIS BUILDING TO NOTIFY GREATER LIVING ARCHITECTURE OF ANY DEVIATION FROM THESE DRAWINGS.

CONTRACTOR TO BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING/ ELECTRICAL/ MECHANICAL/ SANITARY AND ENERGY CONSERVATION CODES - STATE AND OR LOCAL.

CONTRACTOR TO BE RESPONSIBLE TO LOCAL BUILDING DEPARTMENT AND THAT DEPARTMENT'S INTERPRETATION OF THE BUILDING CODE SHOULD IT DIFFER FROM THESE PLANS.

CONTRACTOR TO BE RESPONSIBLE THAT BRAND NAME OF WINDOWS AND DOORS INSTALLED MEET NEW YORK STATE EXIT REQUIREMENTS.

IN THE EVENT OF ANY DISCREPANCIES BETWEEN PLANS, ELEVATIONS, AND/OR DETAILS, THE CONTRACTOR / SUB-CONTRACTOR SHALL CONTACT GREATER LIVING ARCHITECTURE BEFORE CONSTRUCTION FOR CLARIFICATION, IF GREATER LIVING ARCHITECTURE IS NOT CONTACTED, THE CONTRACTOR / SUB-CONTRACTOR WILL ASSUME FULL RESPONSIBILITY.

CONTRACTOR TO BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES AND SAFETY PRECATIONS/ PROGRAMS IN CONNECTION WITH THE WORK.

THESE DRAWINGS ARE NOT TO BE SCALED FOR DIMENSIONS - USE DIMENSIONS GIVEN.

THE CONTRACTOR/ OWNER SHALL REQUEST LOCATION OF ALL UTILITIES PRIOR TO ANY DIGGING.

THE CONTRACTOR SHALL INDEMNIFY THE OWNER AND OWNER'S AGENTS THROUGH ADEQUATE INSURANCE COVERAGE AGAINST ANY CLAIMS ARISING FROM INJURIES DURING CONSTRUCTION, OR FAILURE TO MAINTAIN SAFE CONDITIONS ON THE SITE.

THESE DRAWINGS HAVE BEEN PREPARED FOR STUCTURAL REFERENCE ONLY. ELECTRICAL, MECHANICAL AND OTHER BUILDING

SYSTEMS, IF REQUIRED, ARE TO BE DONE BY OTHERS

R806.2 MINIMUM VENT AREA. THE MINIMUM NET FREE VENTILATION AREA SHALL BE LEG OF THE AREA OF THE VENTED SPACE.

GAS PIPING SHALL BE INSTALLED IN ACCORDANCE WITH PART VI OF THE 2020 RCNYS. A SHUTOFF VALVE SHALL BE PROVIDED AHEAD OF EVERY GAS APPLIANCE OR OUTLET FOR A GAS CONNECTION. VALVES SHALL BE LOCATED IN THE SAME ROOM AS, & WITHIN 6' OF THE APPLIANCE, EXCEPT THAT VALVES FOR VENTED GAS FIREPLACES, INSERTS, LOGS & ROOM HEATERS MAY BE REMOTE FROM THE APPLIANCE WHERE PROVIDED WITH READY ACCESS. SUCH VALVES SHALL BE PERMANENTLY IDENTIFIED & SERVE NO OTHER EQUIPMENT. SHUTOFF VALVES SHALL BE INSTALLED IN ACCORDANCE W/ SECTION G242O.

DRYER EXHAUST DUCTS SHALL HAVE A SMOOTH INTERIOR FINISH & BE CONSTRUCTED OF METAL HAVING A MINIMUM THICKNESS OF 0.0157" ( NO. 28 GUAGE), & SHALL BE 4" NOMINAL IN DIAMETER. EXHAUST DUCTS SHALL TERMINATE ON THE OUTSIDE OF THE BUILDING AS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS, BUT NOT LESS THAN 3' IN ANY DIRECTION FROM OPENINGS INTO BUILDINGS.

# **ENERGY EFFICIENCY:**

R401.3 CERTIFICATE ( MANDATORY ) A PERMANENT CERTIFICATE COMPLETED SHALL BE COMPLETED BY THE BUILDER OR OTHER APPROVED PARTY, AND POSTED ON A WALL IN THE SPACE WHERE THE FURNACE IS LOCATED, A UTILITY ROOM OR AN APPROVED LOCATION INSIDE THE BUILDING.

R402.2.4 ATTIC ACCESS SHALL BE INSULATED WITH THE SAME R- VALUE AS THE ATTIC, WEATHER STRIPPED & LATCHED

R402.4 AIR LEAKAGE. THE BUILDING THERMAL ENVELOPE SHALL BE CONSTRUCTED TO LIMIT AIR LEAKAGE IN

ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS R402.4.1 THROUGH R402.4.5.

R402.4.1BUILDING THERMAL ENVELOPE . THE BUILDING THERMAL ENVELOPE SHALL COMPLY WITH SECTIONS R402.4.1.1 AND R402.4.1.2. THE SEALING METHODS BETWEEN DISSIMILAR MATERIALS SHALL ALLOW FOR DIFFERENTIAL EXPANSION AND CONTRACTION.

R402.4.1.1 INSTALLATION. THE COMPONENTS OF THE BUILDING THERMAL ENVELOPE AS LISTED IN TABLE 402.4.1.1 SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THE CRITERIA LISTED IN TABLE R402.4.1.1, AS APPLICABLE TO THE METHOD OF CONSTRUCTION. WHERE REQUIRED BY THE CODE OFFICIAL, AN APPROVED THIRD PARTY SHALL INSPECT ALL COMPONENTS AND VERIFY COMPLIANCE. SEE PAGE N-2 FOR TABLE.

R402.4.1.2 TESTING. THE BUILDING OR DWELLING UNIT SHALL BE TESTED AND VERIFIED AS HAVING AN AIR LEAKAGE RATE NOT EXCEEDING THREE AIR CHANGES PER HOUR. TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH RESNET/ICC 380, ASTM E779, OR ASTM E1827 AND REPORTED AT A PRESSURE OF 0.2 INCH w.g. (50 PASCALS). TESTING SHALL BE PERFORMED AT ANY TIME AFTER CREATION OF ALL PENETRATIONS OF THE BUILDING THERMAL ENVELOPE. A WRITTEN REPORT OF THE TEST RESULTS SHALL BE SUPPLIED TO THE CODE OFFICIAL PRIOR TO RECEIPT OF A C OF O. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AN APPROVED PARTY INDEPENDENT OF THE INSULATION INSTALLER TO DO THE INSPECTIONS

- 1. EXTERIOR WINDOWS AND DOORS, FIREPLACES AND BIRDYE PROBLEM BE CLOSED, BUT NOT SEALED, BEYOND THE INTENDED WEATHERSTRIPPING OR OTHER INFILTRATION CONTROL MEASURES.
- 2. DAMPERS INCLUDING EXHAUST, INTAKE, MAKEUP AIR, BACKDRAFT AND FLUE DAMPERS SHALL BE CLOSED, BUT NOT SEALED BEYOND INTENDED INFILTRATION CONTROL MEASURES.
- 3. INTERIOR DOORS, IF INSTALLED AT THE TIME OF THE TEST, SHALL BE OPEN.
- 4. EXTERIOR DOORS FOR CONTINUOUS VENTILATION SYSTEMS AND HEAT RECOVERY VENTILATORS SHALL BE CLOSED AND SEALED.
- 5. HEATING AND COOLING SYSTEMS, IF INSTALLED AT THE TIME OF REST, SHALL BE TURNED OFF. 6. SUPPLY AND RETURN REGISTERS, IF INSTALLED AT THE TIME OF REST, SHALL BE FULLY OPEN.

R402.4.5 RECESSED LIGHTING. RECESSED LUMINAIRES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES. RECESSED LUMINARIES SHALL BE IC-RATED AND LABELED AS HAVING AN AIR LEAKAGE RATE OF NOT GREATER THAN 2.0 c.f.m (0.944 L/s) WHEN TESTED IN ACCORDANCE WITH ASTM E283 AT A PRESSURE DIFFERENTIAL OF 1.57 p.s.f. (75 Pa.). RECESSED LUMINARIES SHALL BE SEALED WITH A GASKET OR CAULKED BETWEEN THE HOUSING AND THE INTERIOR WALL OR CEILIN COVERING.

R402.5 MAXIMUM FENESTRATION U-FACTOR & SHGC (MANDATORY) THE AREA-WEIGHTED AVERAGE MAXIMUM FENESTRATION U-FACTOR PERMITTED USING TRADEOFFS FROM SECT. R402.1.5 OR R405 SHALL BE .48 IN CLIMATE ZONES 4 & 5 AND 0.40 IN CLIMATE ZONES 6-8 FOR VERTICAL FENESTRATION, & 0.75 IN CLIMATE ZONES 4-8 FOR SKYLIGHTS. THE AREA-WEIGHTED AVERAGE MAXIMUM FENESTRATION SHGC PERMITTED USING TRADEOFFS FROM SECTION R405 IN CLIMATE ZONES 1-3 SHALL BE 0.50

R403.1.1 PROGRAMMABLE THERMOSTAT. THE THERMOSTAT CONTROLLING THE PRIMARY HEATING AND COOLING SYSTEM SHALL BE CAPABLE OF CONTROLLING THE HEATING AND COOLING SYSTEM ON A DAILY SCHEDULE TO MAINTAIN DIFFERENT TEMPERATURE SET POINTS AT DIFFERENT TIMES OF THE DAY. THIS THERMOSTAT SHALL INC. THE CAPABILITY TO SET BACK OR TEMP. OPERATE THE SYSTEM TO MAINTAIN ZONE TEMPERATURES DOWN TO 55 DEG OR UP TO 85 DEG.. THE THERMOSTAT SHALL INITIALLY BE PROGRAMMED BY THE MANF. WITH A HEATING TEMP. SET POINT NO HIGHER THAN 70 DEG. & A COOLING TEMP. SET POINT NO LOWER THAN 78 DEG.

R403.1.2 HEAT PUMP SUPPLEMENTARY HEAT (MANDATORY). HEAT PUMPS HAVING SUPPLEMENTARY ELECTRIC-RESISTANCE HEAT SHALL HAVE CONTROLS THAT, EXCEPT DURING DEFROST, PREVENT SUPPLEMENTAL HEAT OPERATION WHEN THE HEAT PUMP COMPRESSOR CAN MEET THE HEATING LOAD.

R403.3.1 INSULATION (PRESCIPTIVE) SUPPLY & RETURN DUCTS IN ATTICS SHALL BE INSULATED TO A MIN. OF R-8. WITH THE EXCEPTION OF DUCTS OR PORTIONS THEREOF LOCATED COMPLETELY INSIDE THE BUILDING THERMAL ENVELOPE

R403.3.2 SEALING (MANDATORY). DUCTS, AIR HANDLERS AND FILTER BOXES SHALL BE SEALED. JOINTS AND SEAMS SHALL COMPLY WITH EITHER THE MECHANICAL CODE OF NEW YORK STATE ( MCONYS) OR RCNYS, AS APPLICABLE.

R403.3.3 DUCT TESTING (MANDATORY). DUCTS SHALL BE PRESSURE TESTED TO DETERMINE AIR LEAKAGE BY ONE OF

THE FOLLOWING METHODS: 1. ROUGH IN TEST: TOTAL LEAKAGE SHALL BE MEASURED WITH A PRESSURE DIFFERENTIAL OF 0.1 INCH w.g. (25 Pa) ACCROSS THE SYSTEM, INCLUDING THE MANUFACTURER'S AIR HANDLER ENCLOSURE IF INSTALLED AT THE TIME OF THE TEST. ALL REGISTERS SHALL BE TAPED OR OTHERWISE SEALED DURING THE TEST.

2. POSTCONSTUCTION TEST: TOTAL LEAKAGE SHALL BE MEASURED WITH A PRESSURE DIFFERENTIAL OF 0.1 INCH w.g. (25 Pg) ACCROSS THE SYSTEM, INCLUDING THE MANUFACTURER'S AIR HANDLER ENCLOSURE, ALL REGISTERS SHALL BE TAPED OR OTHERWISE SEALED DURING THE TEST.

R403.3.5 BUILDING CAVITIES (MANDATORY). BUILDING FRAMING CAVITIES SHALL NOT BE USED AS DUCTS OR PLENUMS. R403.4 MECHANICAL SYSTEM PIPING CAPABLE OF CARRYING FLUIDS ABOVE 105 DEGREES F OR BELOW 55 DEGREES F SHALL BE INSULATED TO A MINIMUM OF R-3.

R403.5.1 HEATED WATER CIRCULATION & TEMPERATURE MAINTENANCE SYSTEMS (MANDATORY). HEATED WATER CIRCULATION SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION R403.5.1.1. HEAT TRACE TEMPERATURE MAINTENANCE SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION R403.5.1.2. AUTOMATIC CONTROLS, TEMPERATURE SENSORS & PUMPS SHALL BE ACCESSIBLE. MANUAL CONTROLS SHALL BE READILY ACCESSIBLE.

R403.5.3 HOT WATER PIPE INSULATION (PRESCRIPTIVE). INSULATION FOR HOT WATER PIPE WITH A MIN. R-3 SHALL BE APPLIED TO THE FOLLOWING:

- 1. PIPING 3/4" AND LARGER IN NOMINAL DIAMETER.
- 2. PIPING SERVING MORE THAN ONE DWELLING UNIT.
- 3. PIPING LOCATED OUTSIDE THE CONDITIONED SPACE. 4. PIPING FROM THE WATER HEATER TO A DISTRIBUTION MANIFOLD.
- 5. PIPING LOCATED UNDER A FLOOR SLAB.
- 7. SUPPLY & RETURN PIPING IN RECIRCULATION SYSTEMS OTHER THAN DEMAND RECIRCULATION SYSTEMS

R403.6 MECHANICAL VENTILATION (MANDATORY). THE BUILDING SHALL BE PROVIDED WITH VENTILATION THAT MEETS THE REQUIREMENTS OF THE IRC OR IMC, AS APPLICABLE, OR WITH OTHER APPROVED MEANS OF VENTILATION. OUTDOOR AIR INTAKES AND EXHAUSTS SHALL HAVE AUTOMATIC OR GRAVITY DAMPERS THAT CLOSE WHEN THE VENTILATION

R403.6.1 WHOLE-HOUSE MECHANICAL VENTILATION SYSTEM FAN EFFICACY. MECHANICAL VENTILATION SYSTEM FANS SHALL MEET THE EFFICACY REQUIREMENTS OF TABLE R403.6.1.

R403.7 EQUIPMENT SIZING & EFFICIENCY RATING ( MANDATORY ). HEATING & COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE W/ ACCA MANUAL S BASED ON BUILDING LOADS CALCULATED IN ACCORDANCE W/ ACCA MANUAL J OR OTHER APPROVED HEATING & COOLING CALCULATION METHODOLOGIES. NEW OR REPLACEMENT HEATING & COOLING EQUIPMENT SHALL HAVE A EFFICIENCY RATING EQUAL TO OR GREATER THAN THE MINIMUM REQUIRED BY FEDERAL LAW FOR THE GEOGRAPHIC LOCATION WHERE THE EQUIPMENT IS INSTALLED.

R404.1 LIGHTING EQUIPMENT ( MANDATORY ) A MINIMUM OF 90% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICACY LAMPS.

SYSTEM IS NOT OPERATING

THESE PLANS HAVE BEEN PREPARED ACCORDING TO THE 2020 RCNYS AND IECC REQUIREMENTS TO SUIT A GENERAL RANGE OF CONDITIONS THAT MAY BE AFFECTED BY A PARTICULAR BUILDING SITE OR BUILDER/ OWNER CONTRACTUAL AGREEMENT. CONTRACTOR TO BE RESPONSIBLE TO ADAPT THESE PLANS TO SUIT THE NEEDS OF THE BUILDING ON SITE AS REQUIRED, PROVIDED THAT SUCH ADJUSTMENTS DO NOT VIOLATE THE CODE OR ALTER THE STRUCTURAL INTEGRITY OF THE BUILDING.

CONTRACTOR/ OWNER SHALL PERFORM EXPLORATORY EXCAVATION TO DETERMINE ACTUAL FIELD CONDITIONS AND NOTIFY THIS OFFICE OF THE FINDINGS TO ALLOW FOR DESIGN CHANGES PRIOR TO ACTUAL CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR/ OWNER TO DEVELOP THE NECESSARY FOUNDATION SOIL TO SUSTAIN THE LOAD DESIGNS OF 2500 P.S.F. AND TO HIRE, IF NECESSARY, A SOILS ENGINEER TO INSPECT AND VERIFY SOIL CONDITIONS PRIOR TO POURING OF FOUNDATIONS.

THE CONTRACTOR, BUILDER OR OWNER SHALL NOTIFY GREATER LIVING ARCHITECTURE OF ANY UNUSUAL SITE CONDITIONS WHICH MAY EFFECT THE FOUNDATION, DRAINAGE OR STRUCTURAL MEMBERS INCLUDING REQUIREMENTS FOR ADDITIONAL DEPTH OF FOOTINGS, UNSTABLE SOIL CONDITIONS AND HIGH GROUND WATER TABLE.

NO SITE INSPECTIONS ARE TO BE MADE BY THIS OFFICE. CONTRACTOR TO BE RESPONSIBLE FOR MATERIALS AND WORKMANSHIP. SUBSTITUTIONS FOR MATERIALS SPECIFIED TO BE MADE WITH THE PERMISSION OF THE LOCAL BUILDING DEPT.

# SPEC HOME

LOT 4 BRIDLERIDGE FARMS PITTSFORD, NY COVENTRY RIDGE BUILDING CORP.

# PLAN 3332 / PROJECT 15475 B

# SHEET INDEX

- C-1 COVER SHEET
- 1/6 FRONT & RIGHT ELEVATIONS
- 2/6 REAR & LEFT ELEVATIONS
- 3/6 FOUNDATION PLAN
- 4/6 FIRST FLOOR PLAN
- 5/6 SECOND FLOOR & ROOF PLAN
- 6/6 SECTIONS
- N-1 DETAILS
- N-2 REINFORCING NOTES

# **FOUNDATION:**

THE BOTTOM OF ALL FOOTINGS SHALL BE AT LEAST 48" BELOW FINISHED GRADE & TO REST ON ( ORIGINAL ) UNDISTURBED SOIL, & ASSUMED MINIMUM SOIL BEARING PRESSURE TO BE 2500 P.S.F. CONTRACTOR TO BE RESPONSIBLE FOR ALL SUBGRADE CONDITIONS

BASEMENT/CELLAR WALLS AND FOOTING DESIGNS ASSUMED PARTIALLY SATURATED SOIL CONDITIONS TO TO THE FULL WALL DEPTH. SHOULD SATURATED CONDITIONS BE ENCOUNTERED, OUR OFFICE SHOULD BE CONTACTED FOR REVIEW AND POSSIBLE REVISIONS TO THE PLANS.

CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR PROVIDING PROPER DRAINAGE SHOULD INTERMITTENT SPRINGS OR PERCHED WATER BE ENCOUNTERED.

POSITIVE DRAINAGE SHALL BE PROVIDED SO THAT FINISHED GRADE SLOPES AWAY FROM PERIMETER WALLS & FOOTINGS. CONTINUOUS 4" DIAM. PERFORATED DRAIN PIPE SHALL BE PLACED ALONG THE PERIMETER OF THE BASEMENT WALLS WHICH DRAINS TO THE SUMP PUMP. A MINIMUM OF 6" GRANULAR BASE SHALL BE PLACED OVER THE DRAIN TILE AND MINIMUM OF 2"

CONCRETE AND MASONRY FOUNDATION WALLS SHALL BE CONSTRUCTED AS SET FORTH AS PER TABLES ON N-2.

VENTED GAS FIREPLACE SHALL BE LISTED, LABELED & INSTALLED IN ACCORDANCE WITH ANSI Z21.50, SECT. G2434 OF THE 2020 RCNYS & THE MANUFACTURER'S INSTRUCTIONS. INSTRUCTIONS SHALL BE AVAILABLE ON SITE FOR BUILDING INSPECTOR. APPLIANCE SHALL BE EQUIPED WITH A FLAME SAFEGUARD DEVICE IN ACCORDANCE WITH SECT. G2431.

NEW WOOD-BURNING FIREPLACES SHALL HAVE TIGHT-FITTING FLUE DAMPERS OR DOORS, AND OUTDOOR COMBUSTION AIR WHERE USING TIGHT-FITTING DOORS ON FACTORY BUILT FIREPLACES LISTED AND LABELED IN ACCORDANCE WITH UL 127, THE DOORS SHALL BE TESTED AND LISTED FOR THE FIREPLACE. WHERE USING TIGHT FITTING DOORS ON MASONRY FIREPLACES, THE DOORS SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 907.

WOOD ROOF TRUSSES ARE TO BE METAL PLATE CONNECTED WOOD CHORD, WOOD WEB TRUSSES. TRUSS LAYOUT IS SCHEMATIC ONLY. TRUSS MANUFACTURER SHALL BE RESPONSIBLE FOR THE DESIGN (INCLUDING SPACING) OF ALL TRUSSES. TRUSSES TO BE DESIGNED AND CERTIFIED BY AN ENGINEER LICENSED IN THE GOVERNING STATE

PROVIDE ALL TEMPORARY BRACING AND SHORING TO AVOID EXCESSIVE STRESSES AND HOLD STRUCTURAL ELEMENTS IN PLACE DURING CONSTRUCTION.

UNDER ALL CONCEALED WOOD BEARING POSTS, PROVIDE ADDITIONAL WOOD BLOCKING AS REQUIRED IN FLOOR JOIST SPACE UNDER POST, TO ENSURE SOLID BEARING FROM HEADER OR BEAM DOWN TO FOUNDATION WALL.

ALL WINDOWS AND DOORS ARE TO BE FRAMED WITH MINIMUM (2)2X8 OR (3)2X6 HEADER UNLESS NOTED OTHERWISE. BUILDER ASSUMES FULL RESPONSIBILITY FOR MAINTAINING THE STRUCTURAL INTEGRITY OF JOISTS. BEAMS OR STUDS WHICH

ARE NOTCHED OR DRILLED TO ACCOMMODATE MECHANICAL OR ELECTRICAL LINES. SEE DETAILS ON PG. N-1 FOR ALLOWABLE DRILLING LOCATION ON BEAMS AND JOISTS. ALL STRESS GRADE LUMBER CONSTRUCTION SHALL COMPLY WITH AITC TIMBER CONSTRUCTION STANDARDS LATEST EDITION EACH PIECE SHALL BEAR THE STAMP OF A GRADING RULES AGENCY, APPROVED BY THE AMERICAN LUMBER STANDARDS

WILL BE CAUSE FOR REJECTION. ALL WOOD, IN CONTACT WITH CONCRETE OR EXPOSED TO THE ELEMENTS, SHALL BE PRESSURE TREATED OR OF A SPECIES SUITABLE FOR OUTDOOR USE. ALL FASTENER, JOIST HANGERS, & FLASHING SHALL BE HOT DIP GALVANIZED, STAINLESS STEEL,

COMMITTEE . GRADE LOSS RESULTING FROM EFFECTS OF WEATHER, HANDLING, STORAGE, RESAWING, OR DIVIDING LENGTHS

SILICON, BRONZE, OR COPPER, & SHALL BE APPROVED BY THE MANUFACTURER FOR USE W/ PRESSURE TREATED WOOD.

FLASHING IS REQUIRED IN THE FOLLOWING LOCATIONS: AT WALL & ROOF INTERSECTIONS & PROJECTING WOOD TRIM, TOP OF ALL EXTERIOR WINDOWS & DOOR OPENINGS, CHIMNEYS, UNDER & AT ENDS OF MASONRY, WOOD OR METAL COPINGS & SILLS, & WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAMED CONSTRUCTION & BUILT-IN GUTTERS. FLASHINGS SHALL BE PROVIDED AS REQ'D. TO COMPLY WITH ALL OF SECT. R703.4 OF THE 2020 RCNYS. STRUCTURAL COLUMNS SHALL BE RESTRAINED TO PREVENT LATERAL DISPLACEMENT AT THE BOTTOM END. WOOD COLUMNS SHALL NOT BE LESS IN NOMINAL SIZE THAN 4" X 4" & STEEL COLUMNS SHALL NOT BE LESS THAN 3" DIAM. STANDARD PIPE OR APPROVED EQUIVALENT.

# STAIRWAY & GUARD REQUIREMENTS:

STAIRWAYS SHALL BE AT LEAST 36" WIDE. TREADS SHALL BE AT LEAST 9" DEEP PLUS 3/4" TO 1 1/4" NOSING FOR CLOSED RISER TYPE, OR 9" FOR OPEN RISER TYPE. RISERS SHALL BE NO MORE THAN 8 1/4" HIGH. STAIRS SHALL COMPLY WITH SECTION R3 1 1.7 OF THE 2020 RCNYS.

HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF STAIRWAYS WITH FOUR OR MORE RISERS. TOP SURFACE OF HANDRAILS SHALL BE BETWEEN 34" & 36" ABOVE TREAD NOSING.

GUARDS SHALL BE LOCATED ALONG AN OPEN SIDED WALKING SURFACE THAT ARE LOCATED MORE THAN 30 INCHES MEASURED VERTICALLY TO THE FLOOR OR GRADE BELOW AT ANY POINT WITHIN 36 INCHES HORIZONTALLY TO THE EDGE OF THE OPEN SIDE. REQUIRED GUARDS SHALL NOT BE LESS THAN 36" IN HEIGHT MEASURED VERTICALLY ABOVE WALKING SURFACE.

REQUIRED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT THAT ALLOW THE PASSAGE OF A SPHERE 4 INCHES IN DIAMETER. AS PER SECTION 312.1.3 OF THE 2020 RCNYS.

# GARAGE FIREPROOFING:

3/4 HOUR FIRE RESISTANCE RATING REQUIRED BETWEEN HOUSE & GARAGE CAN BE ACHIEVED WITH ONE LAYER 5/8" TYPE X DRYWALL ON GARAGE SIDE AND ONE LAYER 1/2" TYPE X DRYWALL ON THE HOUSE SIDE.

IF HORIZONTAL CONSTRUCTION IS USED TO SEPARATE THE GARAGE FROM LIVING AREA OR BONUS AREAS ABOVE, THEN ONE LAYER OF 5/8" TYPE X DRYWALL ON THE CEILING IS REQUIRED. WHERE THE HORIZONTAL CONSTRUCTION IS A FLOOR-CEILING ASSEMBLY, THE STRUCTURE SUPPORTING THE SEPARATION SHALL ALSO PROTECTED BY 5/8" TYPE X DRYWALL.

# STRUCTURAL MATERIAL SPECIFICATIONS:

STRUCTURAL STEEL ASTM A-36, Fy = 36 ksiREINFORCED STEEL ASTM A-615, Fy = 40 ksiWIRE MESH ASTM A-185, 6 x 6 - 10/10 W.W.M.

> ALL STUCTURAL MEMBERS, JOISTS, RAFTERS, ETC TO BE #2 GRADE LUMBER ( DOUGLAS FIR-LARCH, HEM-FIR, SOUTHERN PINE OR SPRUCE PINE-FIR ) WITH A MIN. FIBER STRESS OF 850 P.S.I. UNLESS NOTED OTHERWISE

Fc = 2500 PSI MIN. (FOOTINGS, BASEMENT SLAB)

42" BELOW FINISHED GRADE

R802.11, BASED UPON SPECIFIC

Fc = 3500 PSI MIN. ( GARAGE SLAB, PORCH SLAB, &

CDX, PANEL INDEX Fb = 2600 Fv = 285

**MASONRY** ASTM C90, GRADE N-1, Fm = 1350 PSI

MORTAR ASTM C270, TYPE S GROUT Fc = 2000 PSI ASTM C476

POURED FOUNDATION WALLS ASTM A307, Fy - 33 KSI

DESIGN CRITERIA: (FOR GREATER ROCHESTER AREA &

### LOCAL JURISDICTION DESIGN CRITERIA MAY VARY AND SHALL BE STRICTLY ADHERED TO

PLYWOOD

LVL, PSL, LSL

CONCRETE

40 P.S.F. LIVING AREA LIVE LOAD 2ND FLOOR 30 P.S.F. LIVING AREA LIVE LOAD 1ST & 2ND FLOOR DEAD LOAD 15 P.S.F. GROUND SNOW LOAD 40 P.S.F.

ROOF DEAD LOAD 10 P.S.F. ALLOWABLE SOIL BEARING 2500 P.S.F. AT MINIMUM

WIND SPEED 115 MPH, EXPOSURE B CATEGORY B SEISMIC DESIGN SEVERE WEATHERING **42 INCHES** FROST LINE DEPTH

SLIGHT TO MODERATE TERMITE DAMAGE NONE TO SLIGHT DECAY DAMAGE WINTER DESIGN TEMPERATURE 1 DEGREE

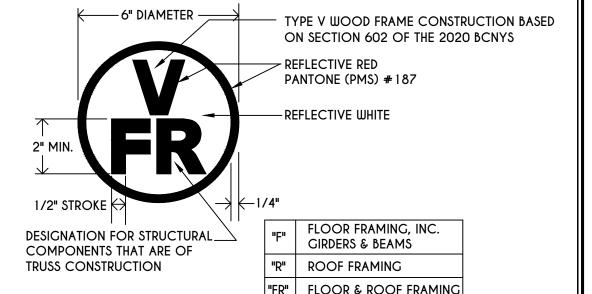
REQUIRED 24" INSIDE OF EXTERIOR WALL LINE ICE SHEILD UNDERLAYMENT FLOOD HAZARD FIRM - 2008

ROOF TIE DOWN REQUIREMENTS

TRUSS IDENTIFICATION:

IDENTIFICATION OF FLOOR AND ROOF TRUSS CONSTRUCTION SHALL BE PROVIDED BY SIGN OR SYMBOL & SHALL BE AFFIXED TO THE EXTERIOR WALL OF THE RESIDENTIAL STRUCTURE IN COMPLIANCE WITH 19 NYCRR PART 1264 & 1265. RESIDENTIAL STRUCTURES WITH TRUSS TYPE CONSTRUCTION, PRE-ENGINEERED WOOD CONSTRUCTION AND / OR TIMBER CONSTRUCTION.

ROOF DESIGN



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SPEC HOME

PITTSFORD, NY

LOT 4 BRIDLERIDGE FARMS

BUILDER:

COVENTRY RIDGE

BUILDING CORP.

GLA PLAN 3332 checked: CSB date: 10 / 23 sheet:

**COVER PAGE** 

drawn: scale: PROJECT: 15475B



RIGHT ELEVATION

SCALE: 1/4" = 1'-0"

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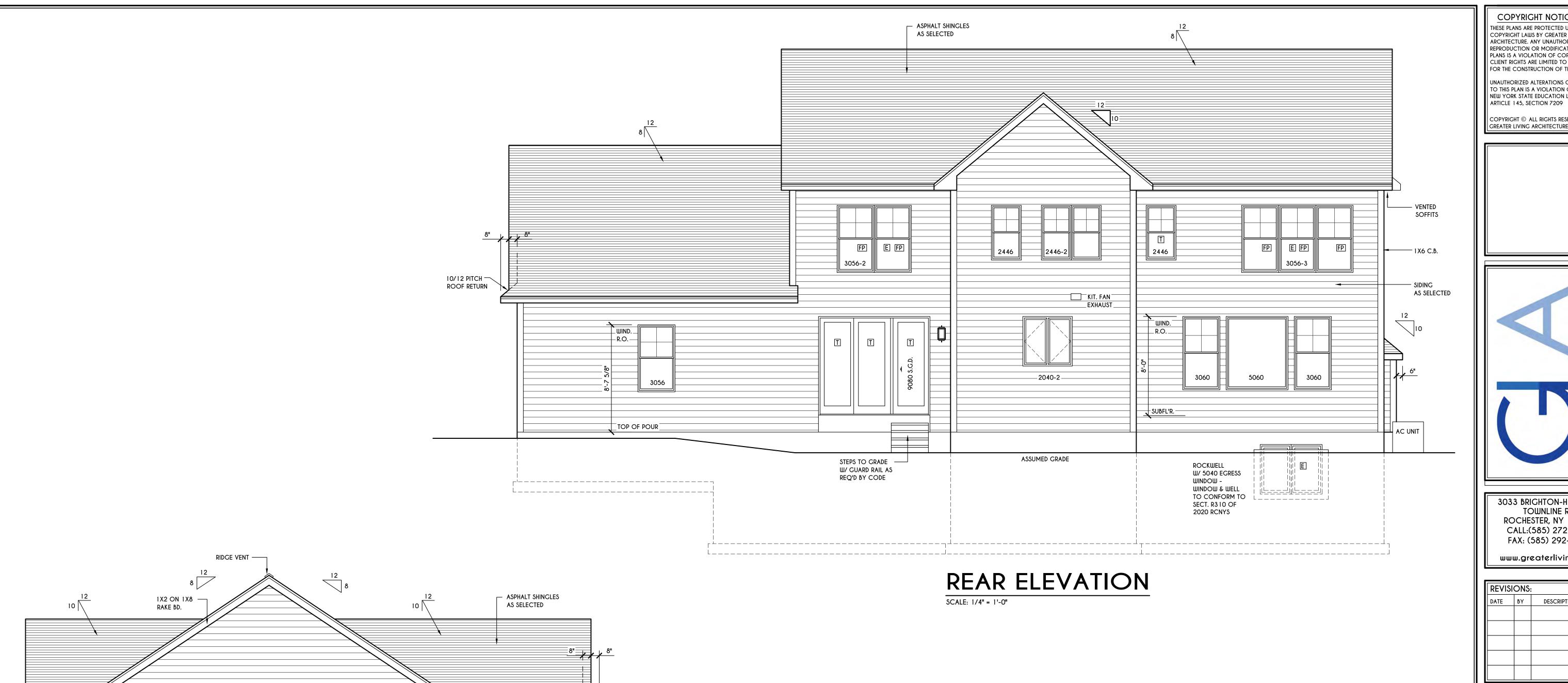
COVENTRY RIDGE
BUILDING CORP.

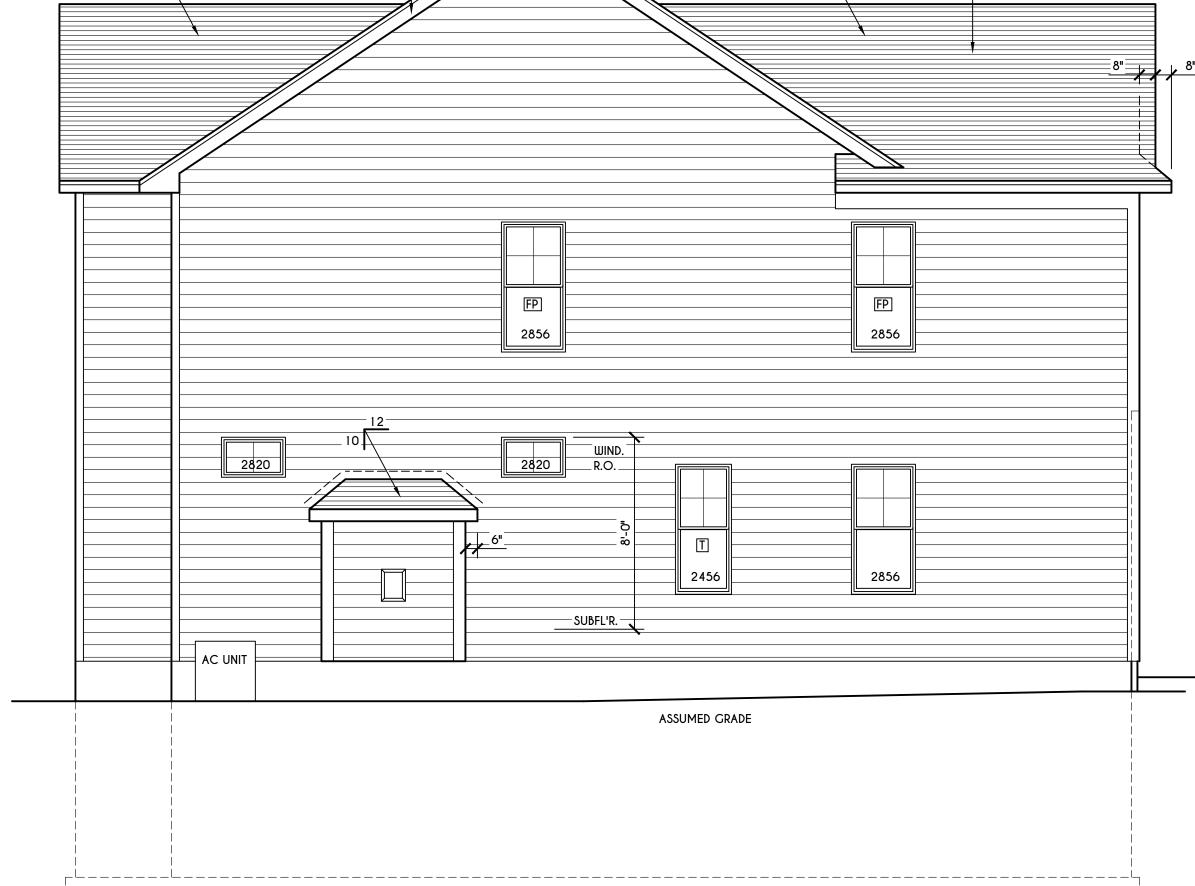
**ELEVATIONS** 

GLA PLAN 3332

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FOR SI: 1 CUBIC FT. PER MINUTE = 0.0004719 m 3/s.





WINDOW / DOOR LEGEND:

E = MEETS OR EXCEEDS EGRESS REQUIREMENTS - CLEAR OPENING AREA OF 5.7 SQ.FT. - CLEAR OPENING WIDTH OF 20" - CLEAR OPENING HEIGHT OF 24" PER SECT. R3 10.1 OF 2020 RCNYS

SELECTION BY OWNER

SKYLIGHTS, & SLIDING DOORS TO BE NO

MORE THAN 0.3 cfm/sf. & SWING DOORS NO MORE THAN 0.5 cfm/sf. AS PER SECT. R402.4.3 OF 2020 ECCCNYS

AIR INFILTRATION RATE FOR WINDOWS,

T = SPECIFIES THAT THIS FIXED OR OPERABLE UNIT REQUIRES SAFETY GLAZING PER SECT. R308.4 OF 2020 RCNYS

FP = SPECIFIES THAT THIS OPERABLE WINDOW UNIT REQUIRES FACTORY APPLIED FALL PROTECTION PER SECT. R312.2 OF 2020 RCNYS & M1505.4.4 ( PAGE 1 )

GENERAL NOTES:

VWD SOLAR GAIN GLASS W/ ARGON U-FACTOR ...... 0.30 ALL RAKES ARE 8" & OVERHANGS

ARE 16" UNLESS NOTED OTHERWISE 4/12 PITCH ROOFS OR SHALLOWER TO HAVE 2 LAYERS 15# FELT

BUILDER TO PROVIDE ROOF OR RIDGE VENTS AS PER CODE- THE MINIMUM NET FREE VENTILATION AREA SHALL BE 1/150 OF THE AREA OF THE VENTED SPACE (SECT. R806.2)

CONTRACTOR TO CONTACT THIS OFFICE PRIOR TO CONSTRUCTION IF THE ASSUMED GRADE DEPICTED IS INACCURATE AND / OR WILL ALTER THE DESIGN AND / OR STRUCTURE NOTED.

## MECHANICAL VENTILATION RATE:

THIS PLAN AS DESIGNED REQUIRES (MIN) 1 CONTINUOUSLY RUN EXHAUST FAN CAPABLE OF (MIN) 90 c.f.m. WITH A MANUAL OVERIDE SWITCH AS PER SECTION M1505.4.2 OF 2020 RCNYS SEE TABLES M1505.4.3(1) & M1505.4.3(2)

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BUILDER:

COVENTRY RIDGE BUILDING CORP.

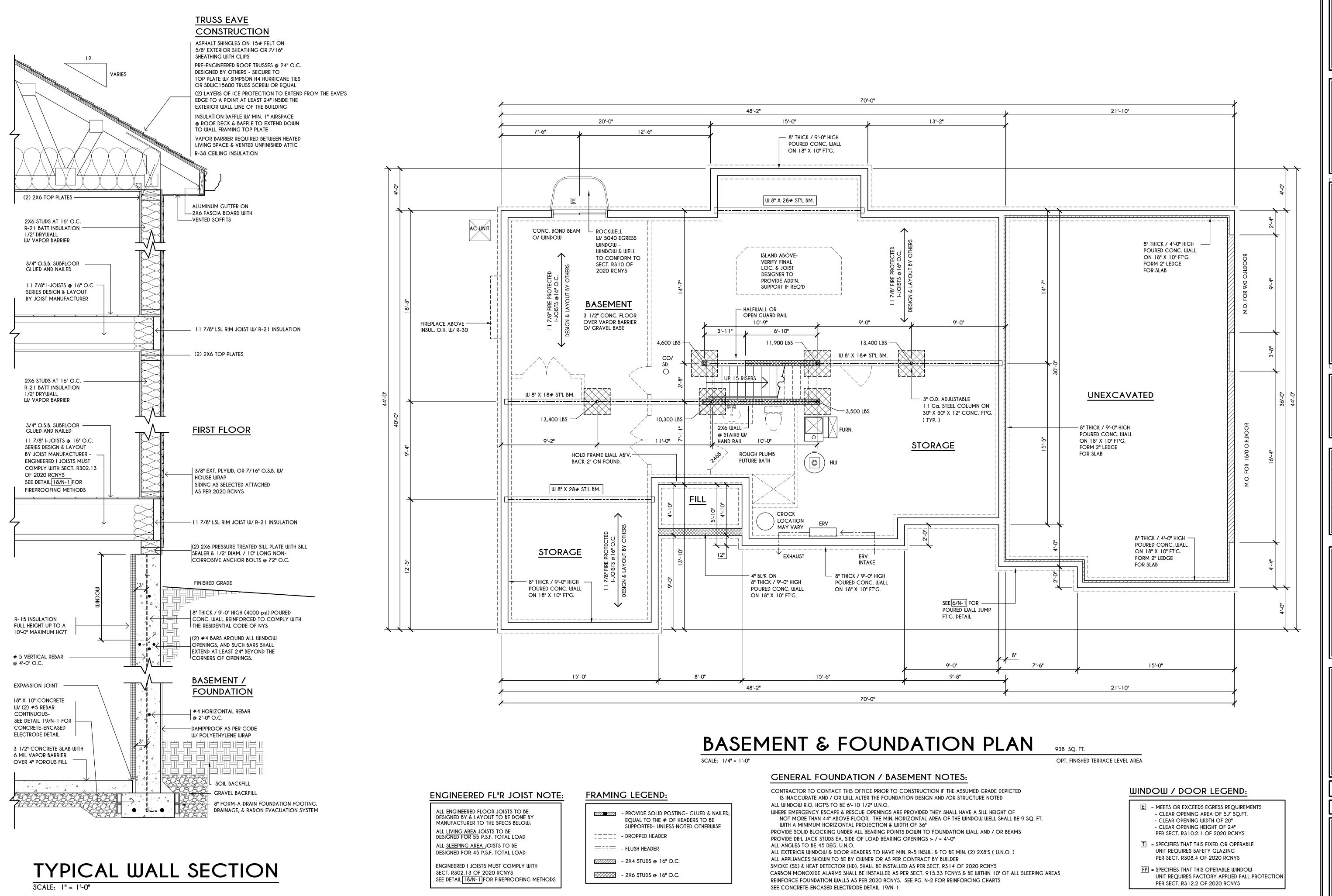
**ELEVATIONS** 

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LEFT ELEVATION

SCALE: 1/4" = 1'-0"



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CLIENT/LOCATION:

SPEC HOME LOT 4 BRIDLERIDGE FARMS PITTSFORD, NY

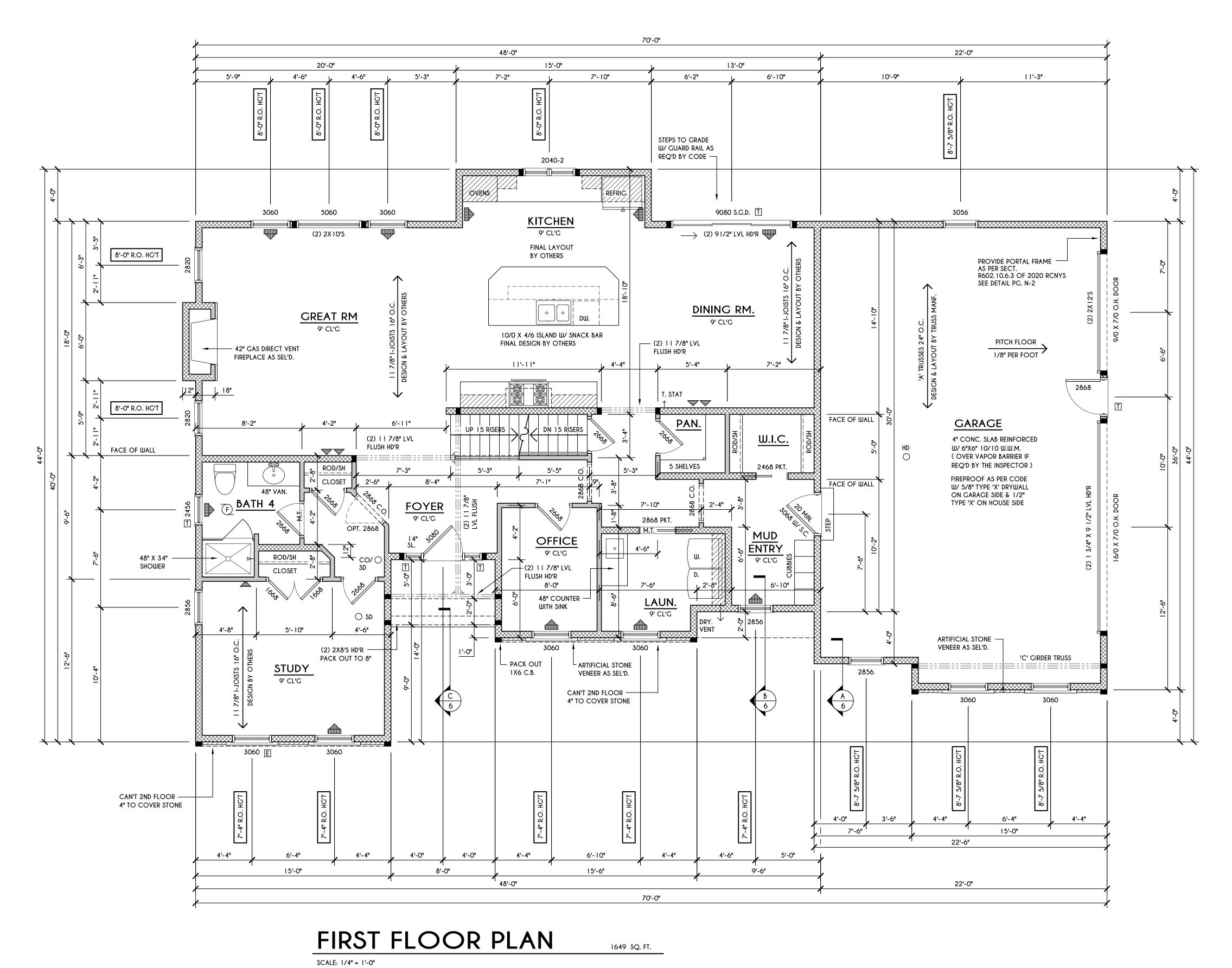
BUILDER:

COVENTRY RIDGE

BUILDING CORP.

FOUNDATION PLAN

15475B



# FRAMING LEGEND:

≡≣≣ - FLUSH HEADER

- 2X4 STUDS @ 16" O.C.

## GENERAL FIRST FLOOR PLAN NOTES:

FIRST FLOOR PLATE HG'T TO BE 9'-1 1/8" (UNLESS NOTED OTHERWISE)
ALL WINDOW R.O. HGT'S TO BE 6'-10 1/2" U.N.O.
PROVIDE SOLID BLOCKING UNDER ALL BEARING POINTS DOWN TO FOUNDATION WALL

PROVIDE 30LID BEOCKING UNDER ALL BEAKING POINTS DOWN TO POUNDATION WALL

PROVIDE DB'L JACK STUDS EA. SIDE OF LOAD BEARING OPENINGS > / = 4'-0"

ALL ANGLES TO BE 45 DEG. U.N.O.

ALL ANGLES TO BE 45 DEG. U.N.O.

ALL EXTERIOR WINDOW & DOOR HEADERS TO HAVE MIN. R-5 INSUL. & TO BE MIN. (2) 2X8'S (U.N.O.)

ALL APPLIANCES SHOWN TO BE BY OWNER OR AS PER CONTRACT BY BUILDER

SMOKE (SD) & HEAT DETECTOR (HD), SHALL BE INSTALLED AS PER SECT. R314 OF 2020 RCNYS

CARBON MONOXIDE ALARMS SHALL BE INSTALLED AS PER SECT. 915.33 FCNYS & BE WITHIN 10' OF ALL SLEEPING AREAS IF AN AUTOMATIC GARAGE DOOR OPENER IS PROVIDED, IT SHALL BE LISTED IN ACCORDANCE W/ UL 325
THE AIR BARRIER INSTALLED AT EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL SEPARATE THEM FROM THE SHOWER OR TUBS.

# WINDOW / DOOR LEGEND:

E = MEETS OR EXCEEDS EGRESS REQUIREMENTS
- CLEAR OPENING AREA OF 5.7 SQ.FT.
- CLEAR OPENING WIDTH OF 20"

- CLEAR OPENING WIDTH OF 20" - CLEAR OPENING HEIGHT OF 24" PER SECT. R3 10.2.1 OF 2020 RCNYS

FP = SPECIFIES THAT THIS OPERABLE WINDOW

PER SECT. R3 12.2 OF 2020 RCNYS

= SPECIFIES THAT THIS FIXED OR OPERABLE
UNIT REQUIRES SAFETY GLAZING
PER SECT. R308.4 OF 2020 RCNYS

UNIT REQUIRES FACTORY APPLIED FALL PROTECTION

# ENGINEERED FLOOR JOIST NOTE:

ALL ENGINEERED FLOOR JOISTS TO BE DESIGNED BY & LAYOUT TO BE DONE BY MANUFACTURER TO THE SPECS BELOW:
ALL LIVING AREA JOISTS TO BE DESIGNED FOR 55 P.S.F. TOTAL LOAD
ALL SLEEPING AREA JOISTS TO BE DESIGNED FOR 45 P.S.F. TOTAL LOAD

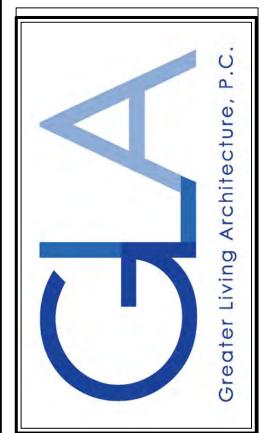
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	DATE	BY	DESCRIPTION
ΙI			

CLIENT/LOCATION:

SPEC HOME
LOT 4 BRIDLERIDGE FARMS
PITTSFORD, NY

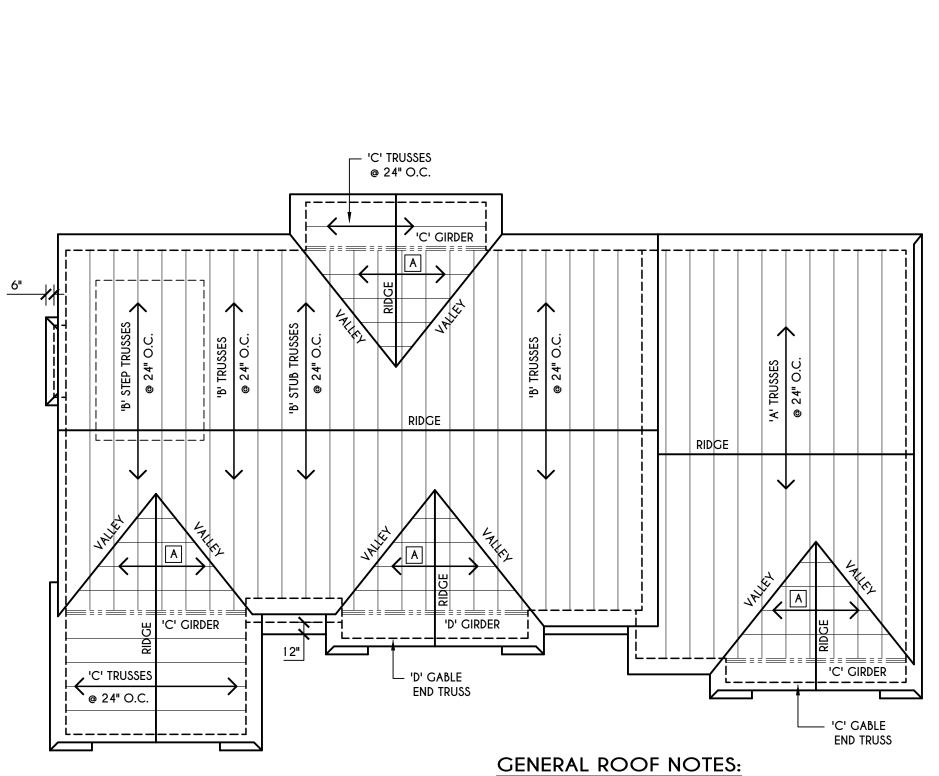
BUILDER:

COVENTRY RIDGE BUILDING CORP.

FIRST FLOOR PLAN

GLA PLAN 3332

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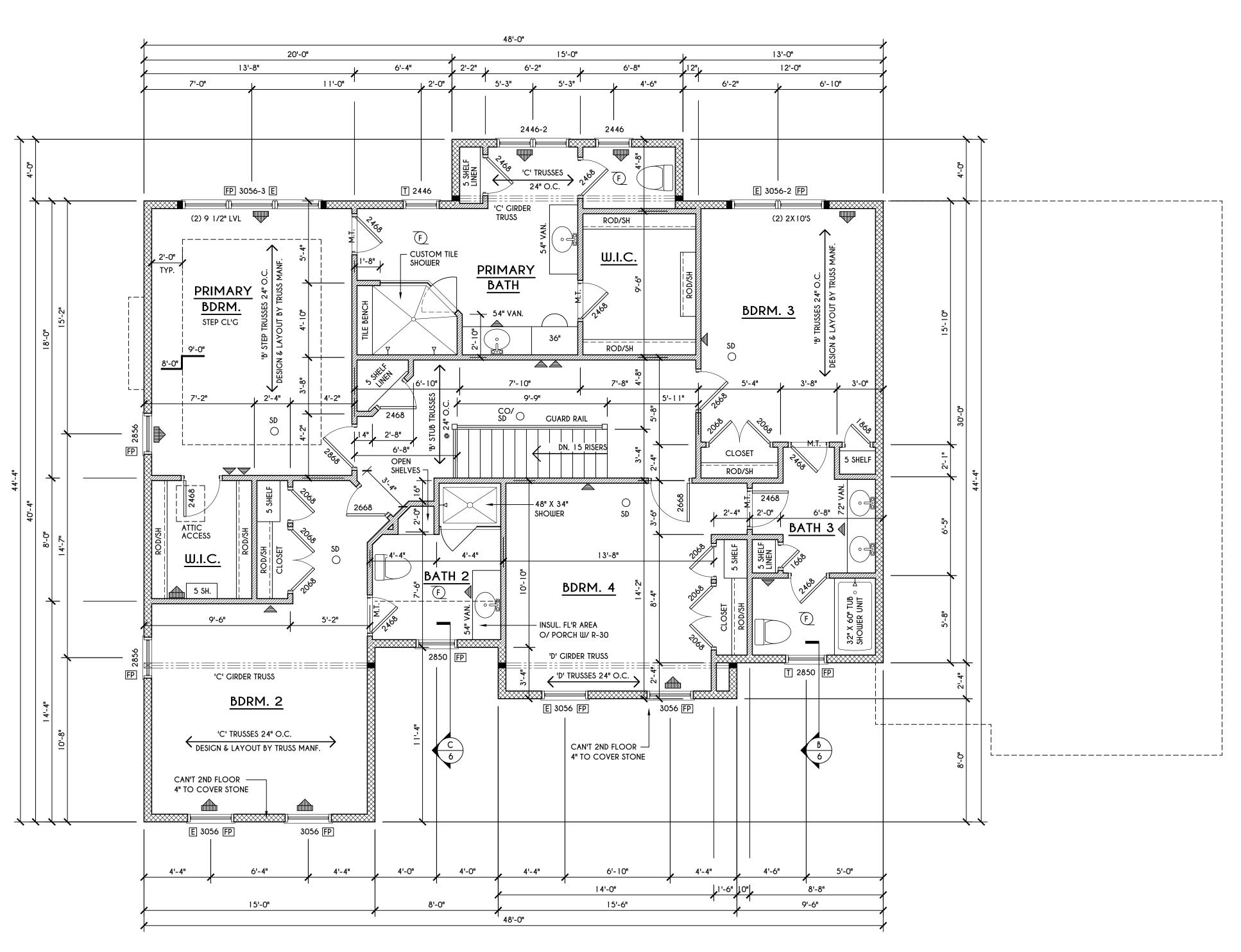


# ROOF PLAN

A – 2X6 LAYOVER RAFTERS 24" O.C.

SCALE: 1/8" = 1'-0"

ALL RAKES ARE 8" & OVERHANGS
ARE 16" UNLESS NOTED OTHERWISE
ALL NON-STRUCTURAL VALLEYS TO
HAVE 2X12 SLEEPER ATTACHED TO
PLYWOOD ROOF SHEATHING
THIS FRAMING DIAGRAM IS INTENDED TO
BE SCHEMATIC AND POSITION OF
MEMBERS MAY BE ALTERED TO SUIT
ACTUAL FIELD CONDITIONS
4/12 PITCH ROOFS OR SHALLOWER
TO HAVE 2 LAYERS 15# FELT



# SECOND FLOOR PLAN

1683 SQ.F

# FRAMING LEGEND:

==== - FLUSH HEADER

- 2X4 STUDS @ 16" O.C.

- 2X6 STUDS @ 16" O.C.

GENERAL SECOND FLOOR PLAN NOTES:

SECOND FLOOR PLATE HG!T TO BE 8'-1 1/8" ( UNLESS NOTED OTHER UILSE )

SCALE: 1/4" = 1'-0"

SECOND FLOOR PLATE HG'T TO BE 8'-1 1/8" (UNLESS NOTED OTHERWISE)
ALL WINDOW R.O. HGT'S TO BE 6'-10 1/2" U.N.O.

PROVIDE SOLID BLOCKING UNDER ALL BEARING POINTS DOWN TO FOUNDATION WALL PROVIDE DB'L JACK STUDS EA. SIDE OF LOAD BEARING OPENINGS > / = 4'-0"

ALL ANGLES TO BE 45 DEG. U.N.O.

ALL EXTERIOR WINDOW & DOOR HEADERS TO HAVE MIN. R-5 INSUL. & TO BE MIN. (2) 2X8'S (U.N.O.) ALL APPLIANCES SHOWN TO BE BY OWNER OR AS PER CONTRACT BY BUILDER

SMOKE (SD) & HEAT DETECTOR (HD), SHALL BE INSTALLED AS PER SECT. R314 OF 2020 RCNYS
CARBON MONOXIDE ALARMS SHALL BE INSTALLED AS PER SECT. 915.33 FCNYS & BE WITHIN 10' OF ALL SLEEPING AREAS

THE AIR BARRIER INSTALLED AT EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL SEPARATE THEM FROM THE SHOWER OR TUBS.

## WINDOW / DOOR LEGEND:

- = MEETS OR EXCEEDS EGRESS REQUIREMENTS
   CLEAR OPENING AREA OF 5.7 SQ.FT.
   CLEAR OPENING WIDTH OF 20"
   CLEAR OPENING HEIGHT OF 24"
   PER SECT. R310.2.1 OF 2020 RCNYS
- = SPECIFIES THAT THIS FIXED OR OPERABLE
  UNIT REQUIRES SAFETY GLAZING
  PER SECT. R308.4 OF 2020 RCNYS
- FP = SPECIFIES THAT THIS OPERABLE WINDOW
  UNIT REQUIRES FACTORY APPLIED FALL PROTECTION
  PER SECT. R3 1 2.2 OF 2020 RCNYS

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	DATE	BY	DESCRIPTION

CLIENT/LOCATION:

SPEC HOME
LOT 4 BRIDLERIDGE FARMS
PITTSFORD, NY

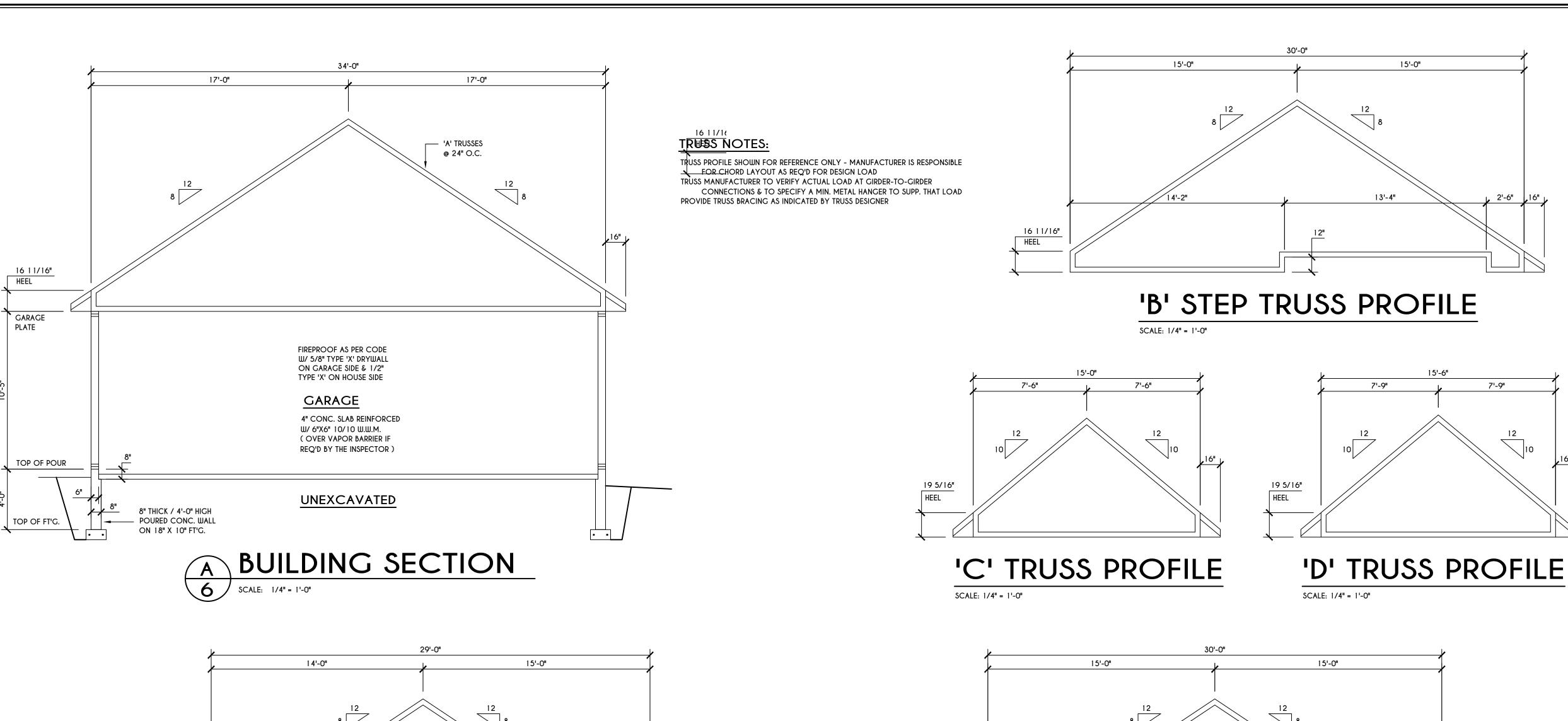
BUILDER:

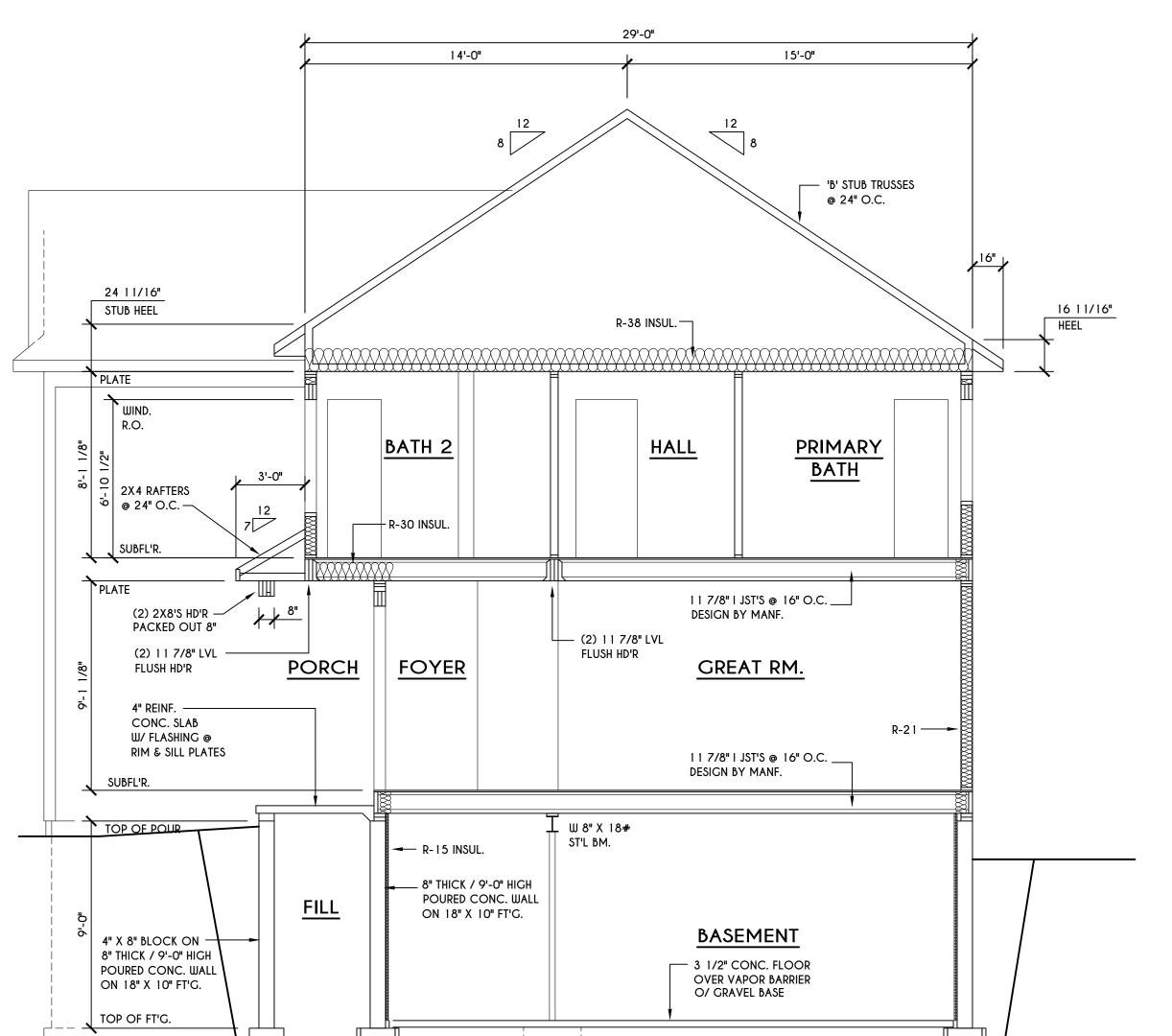
COVENTRY RIDGE BUILDING CORP.

SECOND FLOOR PLAN

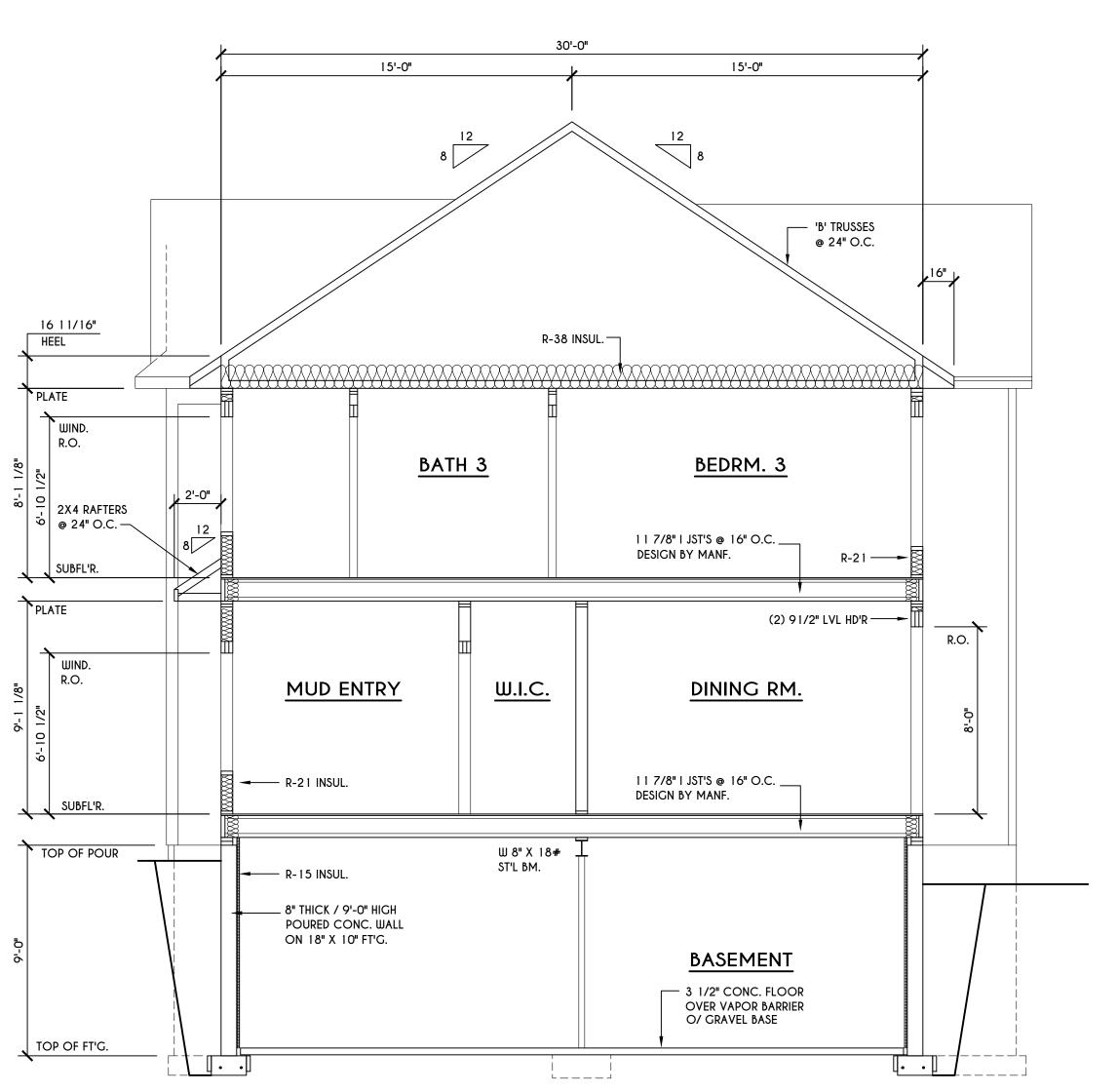
GLA PLAN 3332

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B BUILDING SECTION

) SCALE: 1/4" = 1'-0"

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, 2'-6" ,16" |

7'-9"

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REVIS	IONS:	
DATE	BY	DESCRIPTION

CLIENT/LOCATION:

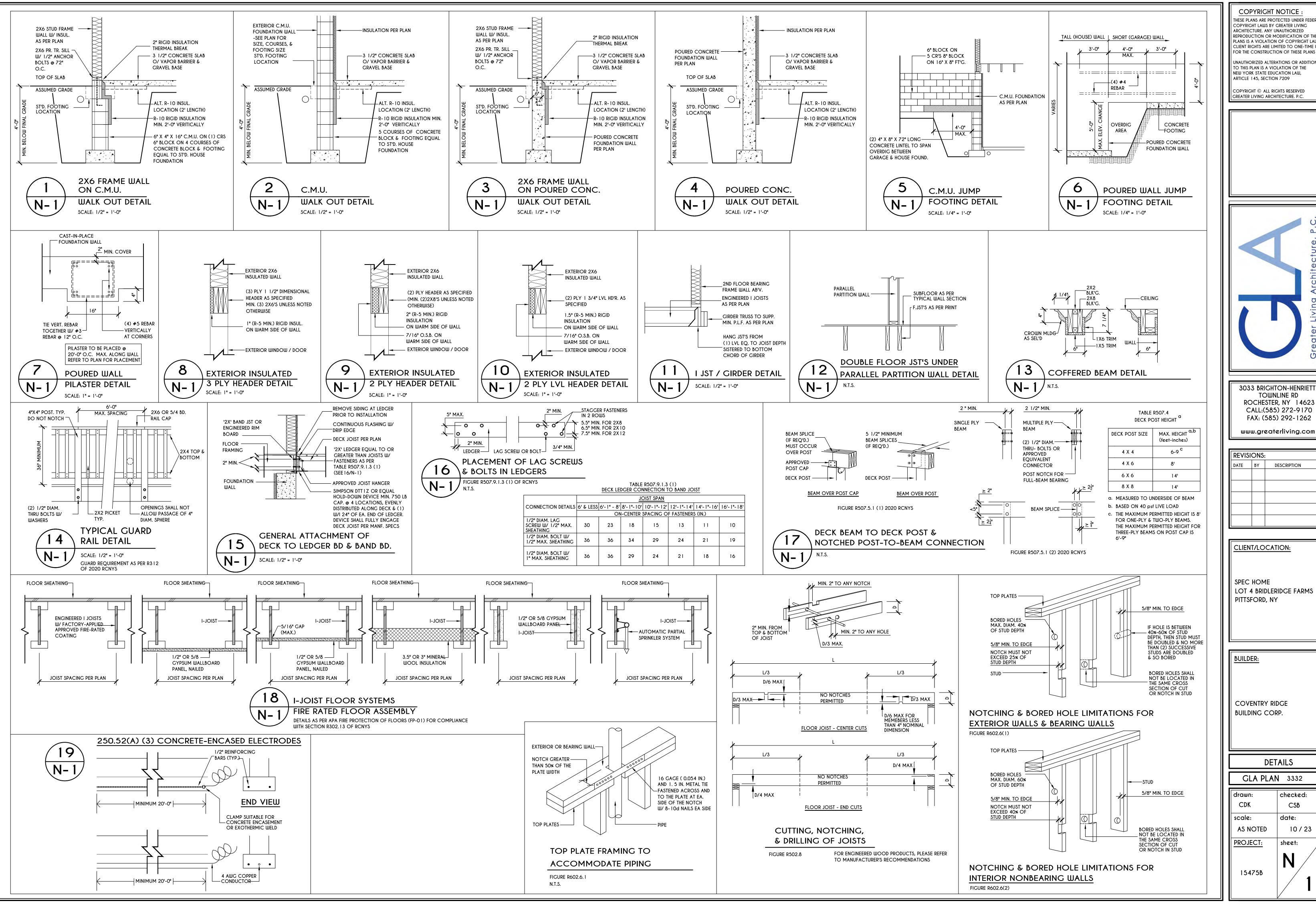
SPEC HOME LOT 4 BRIDLERIDGE FARMS PITTSFORD, NY

BUILDER:

COVENTRY RIDGE BUILDING CORP.

**SECTIONS** 

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REVISIONS: DATE BY DESCRIPTION

CLIENT/LOCATION:

SPEC HOME LOT 4 BRIDLERIDGE FARMS PITTSFORD, NY

**COVENTRY RIDGE** BUILDING CORP.

**DETAILS** 

GLA PLAN 3332

checked: CSB date: **AS NOTED** 10 / 23 PROJECT: sheet: 15475B

## TABLE R404.1.1(2)

8-INCH MASONRY FOUNDATION WALLS WITH REINFORCING WHERE d > 5 INCHES a, c, fMINIMUM VERTICAL REINFORCEMENT AND SPACING (INCHES) b, c SOIL CLASSES AND LATERAL SOIL LOAD d ( psf PER FOOT BELOW GRADE ) GW, GP, SW, AND SP SOILS GM, GS, SM-SC AND ML SOILS SC, MH, ML-CL AND INORGANIC CL SOILS WALL HEIGHT BACKFILL® #4 @ 48" O.C. 4' ( OR LESS ) #4 @ 48" O.C. 6'-8" #4 @ 48" O.0 #4 @ 48" O.0 #4 @ 48" O. 6'-8" #6 @ 48" O.C. #4 @ 48" O.C #5 @ 48" O.0 4' ( OR LESS #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C #4 @ 48" O.C #4 @ 48" O.C. 7'-4" #5 @ 48" O.C #5 @ 48" O.C #5 @ 48" O.C #6 @ 40" O.C. 4' ( OR LESS ) #4 @ 48" O.C. 8'-0" #4 @ 48" O.C. #5 @ 48" O.C. #5 @ 48" O.C. #5 @ 48" O.C. #6 @ 40" O.C. #6 @ 32" O.C. 4' ( OR LESS #4 @ 48" O.C #4 @ 48" O.C #4 @ 48" O.C. #5 @ 48" O.C. #4 @ 48" O.C #4 @ 48" O.C #4 @ 48" O.C #6 @ 48" O.C #5 @ 48" O.C #6 @ 48" O.C #6 @ 40" O.C. 8'-8" 4' ( OR LESS #4 @ 48" O.C #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #5 @ 48" O.C. #4 @ 48" O.C. #5 @ 48" O.C. #6 @ 48" O.C. 9'-4" #5 @ 48" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 48" O.C #6 @ 40" O.C #6 @ 24" O.C. #6 @ 16" O.C. 4' ( OR LESS #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C #5 @ 48" O.C. #4 @ 48" O.0 #5 @ 48" O.C #6 @ 48" O.0

a. MORTAR SHALL BE TYPE M OR S AND MASONRY SHALL BE LAID IN RUNNING BOND.

#5 @ 48" O.C

#6 @ 48" O.C

#6 @ 40" O.C.

#6 @ 32" O.

10'-0"

CONCRETE SLAB IS PERMITTED.

b. ALTERNATIVE REINFORCING BAR SIZES AND SPACING'S SHALL HAVE AN EQUIVALENT CROSS-SECTIONAL AREA OF REINFORCEMENT PER LINEAL FOOT OF WALL SHALL BE PERMITTED PROVIDED THE SPACING OF THE REINFORCEMENT DOES NOT EXCEED 72" IN SEISMIC DESIGN CATEGORIES A, B AND C, AND 48 INCHES IN SEISMIC DESIGN CATEGORIES DO, D 1 AND D2.

c. VERTICAL REINFORCEMENT SHALL BE GRADE 60 MINIMUM. THE DISTANCE FROM THE FACE OF THE SOIL SIDE OF THE WALL TO THE

#6 @ 48" O.C

#6 @ 32" O.C

#6 @ 24" O.C

#6 @ 16" O.C

#6 @ 32" O.C.

#6 @ 24" O.C.

#6 @ 16" O.C.

#6 @ 16" O.C.

CENTER OF VERTICAL REINFORCEMENT SHALL BE NOT LESS THAN 5 INCHES.

d. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM AND DESIGN LATERAL SOIL LOADS ARE FOR MOIST CONDITIONS WITHOUT HYDROSTATIC PRESSURE. REFER TO TABLE R405.1.

©. UNBALANCED BACKFILL HEIGHT IS THE DIFFERENCE IN HEIGHT BETWEEN THE EXTERIOR FINISH GROUND LEVEL AND THE LOWER OF THE TOP OF THE CONCRETE FOOTING THAT SUPPORTS THE FOUNDATION WALL OR THE INTERIOR FINISH GROUND LEVEL. WHERE AN INTERIOR CONCRETE SLAB-ON-GRADE IS PROVIDED AND IS IN CONTACT WITH THE INTERIOR SURFACE OF THE FOUNDATION WALL, MEASUREMENT OF THE UNBALANCED BACKFILL HEIGHT FROM THE EXTERIOR FINISH GROUND LEVEL TO THE TOP OF THE INTERIOR

f. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

# TABLE R404.1.1(3)

10-INCH MASONRY FOUNDATION WALLS WITH REINFORCING WHERE d > 6.75 INCHES a, c, f						
			1 VERTICAL REINFORCEMENT AND			
			osf PER FOOT BELOW GRADE )			
WALL HEIGHT	HEIGHT OF UNBALANCED BACKFILL <sup>©</sup>	GW, GP, SW, AND SP SOILS 30	GM, GS, SM-SC AND ML SOILS 45	SC, MH, ML-CL AND INORGANIC CL SOILS 60		
6'-8"	4' ( OR LESS )	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	6'-8"	#4 @ 56" O.C.	#5 @ 56" O.C.	#5 @ 56" O.C.		
7'-4"	4' ( OR LESS )	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	6'	#4 @ 56" O.C.	#4 @ 56" O.C.	#5 @ 56" O.C.		
	7'-4"	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.		
8'-0"	4' ( OR LESS )	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	6'	#4 @ 56" O.C.	#4 @ 56" O.C.	#5 @ 56" O.C.		
	7'	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.		
	8'	#5 @ 56" O.C.	#6 @ 56" O.C.	#6 @ 48" O.C.		
8'-8"	4' ( OR LESS )	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	6'	#4 @ 56" O.C.	#4 @ 56" O.C.	#5 @ 56" O.C.		
	7'	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.		
	8'-8"	#5 @ 56" O.C.	#6 @ 56" O.C.	#6 @ 32" O.C.		
9'-4"	4' ( OR LESS )	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.		
	6'	#4 @ 56" O.C.	#5 @ 56" O.C.	#5 @ 56" O.C.		
	7'	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.		
	8'	#5 @ 56" O.C.	#6 @ 56" O.C.	#6 @ 40" O.C.		
	9'-4"	#6 @ 56" O.C.	#6 @ 40" O.C.	#6 @ 24" O.C.		
10'-0"	4' ( OR LESS ) 5' 6' 7' 8' 9' 10'	#4 @ 56" O.C. #4 @ 56" O.C. #4 @ 56" O.C. #5 @ 56" O.C. #5 @ 56" O.C. #6 @ 56" O.C.	#4 @ 56" O.C. #4 @ 56" O.C. #5 @ 56" O.C. #6 @ 56" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 32" O.C.	#4 @ 56" O.C. #4 @ 56" O.C. #5 @ 56" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 24" O.C. #6 @ 24" O.C.		

a. MORTAR SHALL BE TYPE M OR S AND MASONRY SHALL BE LAID IN RUNNING BOND.

b. ALTERNATIVE REINFORCING BAR SIZES AND SPACINGS SHALL HAVE AN EQUIVALENT CROSS-SECTIONAL AREA OF REINFORCEMENT PER LINEAL FOOT OF WALL SHALL BE PERMITTED PROVIDED THE SPACING OF THE REINFORCEMENTDOES NOT EXCEED 72" IN SEISMIC DESIGN CATEGORIES A, B AND C, AND 48 INCHES IN SEISMIC DESIGN CATEGORIES DD, D1 AND D2.

c. VERTICAL REINFORCEMENT SHALL BE GRADE 60 MINIMUM. THE DISTANCE FROM THE FACE OF THE SOIL SIDE OF THE WALL TO THE CENTER OF VERTICAL REINFORCEMENT SHALL BE NOT LESS THAN 6.75 INCHES.

d. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM AND DESIGN LATERAL SOIL LOADS ARE FOR MOIST CONDITIONS WITHOUT HYDROSTATIC PRESSURE. REFER TO TABLE R405.1.

6. UNBALANCED BACKFILL HEIGHT IS THE DIFFERENCE IN HEIGHT BETWEEN THE EXTERIOR FINISH GROUND LEVEL AND THE LOWER OF THE TOP OF THE CONCRETE FOOTING THAT SUPPORTS THE FOUNDATION WALL OR THE INTERIOR FINISH GROUND LEVEL. WHERE AN INTERIOR CONCRETE SLAB-ON-GRADE IS PROVIDED AND IS IN CONTACT WITH THE INTERIOR SURFACE OF THE FOUNDATION WALL, MEASUREMENT OF THE UNBALANCED BACKFILL HEIGHT FROM THE EXTERIOR FINISH GROUND LEVEL TO THE TOP OF THE INTERIOR

f. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

# TABLE R404.1.1(4)

12-INCH MASONRY FOUNDATION WALLS WITH REINFORCING WHERE d > 8.75 INCHES a, c, f

		MINIMUM VERTICAL REINFORCEMENT AND SPACING ( INCHES ) b, c				
			SSES AND LATERAL SOIL LOAD d ( psf PER FOOT BELOW GRADE )			
WALL HEIGHT	HEIGHT OF Unbalanced Backfill <sup>©</sup>			SC, MH, ML-CL AND INORGANIC CL SOILS 60		
6'-8"	4' ( OR LESS ) 5' 6'-8"	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C.		
7'-4"	4' ( OR LESS ) 5' 6' 7'-4"	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C.		
8'-0"	4' ( OR LESS ) 5' 6' 7' 8'	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C. #6 @ 64" O.C.		
8'-8"	4' ( OR LESS ) 5' 6' 7' 8'-8"	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #7 @ 72" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C. #6 @ 48" O.C.		
	4' ( OR LESS )	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.		

a. MORTAR SHALL BE TYPE M OR S AND MASONRY SHALL BE LAID IN RUNNING BOND.
 b. ALTERNATIVE REINFORCING BAR SIZES AND SPACINGS SHALL HAVE AN EQUIVALENT CROSS-SECTIONAL AREA OF REINFORCEMENT PER LINEAL FOOT OF WALL SHALL BE PERMITTED PROVIDED THE SPACING OF THE REINFORCEMENTDOES NOT EXCEED 72" IN SEISMIC DESIGN

CATEGORIES A, B AND C, AND 48 INCHES IN SEISMIC DESIGN CATEGORIES DO, D1 AND D2.

c. VERTICAL REINFORCEMENT SHALL BE GRADE 60 MINIMUM. THE DISTANCE FROM THE FACE OF THE SOIL SIDE OF THE WALL TO THE CENTER OF VERTICAL REINFORCEMENT SHALL BE NOT LESS THAN 8.75 INCHES.

#5 @ 72" O.C.

#5 @ 72" O.C.

#4 @ 72" O.C.

#4 @ 72" O.C. #5 @ 72" O.C.

#6 @ 72" O.C.

#6 @ 72" O.C.

#6 @ 56" O.C.

#5 @ 72" O.C.

#6 @ 72" O.C.

#4 @ 72" O.C.

#5 @ 72" O.C.

#6 @ 72" O.C.

#6 @ 48" O.C.

#6 @ 40" O.C.

#6 @ 32" O.C

d. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM AND DESIGN LATERAL SOIL LOADS ARE FOR MOIST CONDITIONS WITHOUT HYDROSTATIC PRESSURE. REFER TO TABLE R405.1.

2. UNBALANCED BACKFILL HEIGHT IS THE DIFFERENCE IN HEIGHT BETWEEN THE EXTERIOR FINISH GROUND LEVEL AND THE LOWER OF THE

TOP OF THE CONCRETE FOOTING THAT SUPPORTS THE FOUNDATION WALL OR THE INTERIOR FINISH GROUND LEVEL. WHERE AN INTERIOR CONCRETE SLAB-ON-GRADE IS PROVIDED AND IS IN CONTACT WITH THE INTERIOR SURFACE OF THE FOUNDATION WALL, MEASUREMENT OF THE UNBALANCED BACKFILL HEIGHT FROM THE EXTERIOR FINISH GROUND LEVEL TO THE TOP OF THE INTERIOR CONCRETE SLAB IS PERMITTED.

f. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

#4 @ 72" O.C.

#4 @ 72" O.C.

#4@72"O.0

#4@72"O.0

#4 @ 72" O.C.

#5 @ 72" O.C.

#6 @ 72" O.C.

#6 @ 64" O.C

# TABLE R404.1.2(8)

		MINIMUM	VERTICAL F	REINFORCE	MENT	FOR 6-, 8-	, 10- AND	12-INCH NO	OMINAL FL	AT BASEME	NT WALLS	b, c, d, e, f,	h, i, k, n,
		MINIMUM VERTICAL REINFORCEMENT-BAR SIZE & SPACING (inches)											
	SOIL CLASSES AND DESIGN LA					N LATERAL	SOIL (ps	of PER FOC	OT OF DEPT	Ή)			
	MAXIMUM UNBALANCED BACKFILL	Gl	IJ, GP, SW, л				, GS, SM-S0	•			L-CL AND I	NORGANIC	CL
MAXIMUM WALL HEIGHT	HEIGHT <sup>9</sup>		30   45   60 MIMIMUM WALL THICKNESS ( INCHES )										
( FEET )	( FEET )	6	8	10	12	6	8	10	12	6	8	10	12
_	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
5	5	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
6	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
· ·	5	NR	NR	NR	NR	NR	NR <sup>1</sup>	NR	NR	#4 @ 35"	NR 1	NR	NR
Ī	6	NR	NR	NR	NR	#5 @ 48"	NR	NR	NR	#5 @ 36"	NR	NR	NR
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
7	5	NR	NR	NR	NR	NR	NR	NR	NR	#5 @ 47"	NR	NR	NR
′ [	6	NR	NR	NR	NR	#5 @ 42"	NR	NR	NR	#6 @ 43"	#5 @ 48"	NR <sup>1</sup>	NR
	7	#5 @ 46"	NR	NR	NR	#6 @ 42"	#5 @ 46"	NR <sup>1</sup>	NR	#6@34"	#6 @ 48"	NR	NR
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	5	NR	NR	NR	NR	#4@38"	NR <sup>1</sup>	NR	NR	#5 @ 43"	NR	NR	NR
8	6	#4@37"	NR <sup>1</sup>	NR	NR	#5 @ 37"	NR	NR	NR	#6 @ 37"	#5 @ 43"	NR <sup>1</sup>	NR
	7	#5 @ 40"	NR	NR	NR	#6 @ 37"	#5@41"	NR <sup>1</sup>	NR	#6@34"	#6 @ 43"	NR	NR
	8	#6 @ 43"	#5 @ 47"	NR <sup>1</sup>	NR	#6@34"	#6 @ 43"	NR	NR	#6 @ 27"	#6 @ 32"	#6 @ 44"	NR
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	5	NR	NR	NR	NR	#4@35"	NR <sup>1</sup>	NR	NR	#5 @ 40"	NR	NR	NR
9	6	#4@34"	NR <sup>1</sup>	NR	NR	#6 @ 48"	NR	NR	NR	#6 @ 36"	#6 @ 39"	NR <sup>1</sup>	NR
	7	#5 @ 36"	NR	NR	NR		#5 @ 37"	NR	NR			#5 @ 37"	NR <sup>1</sup>
	8	#6 @ 38"	#5 @ 41"	NR	NR		#6 @ 38"	#5 @ 37"	NR <sup>1</sup>			#6 @ 39"	
	9	#6 @ 34"	#6 @ 46"	NR	NR	#6 @ 26"	#6 @ 30"	#6@41"	NR	#6@19"	#6 @ 23"	#6 @ 30"	#6@
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
10	5	NR	NR	NR	NR	#4@33"	NR <sup>1</sup>	NR	NR	#5 @ 38"	NR	NR	NR
	6	#5 @ 48"	NR <sup>1</sup>	NR	NR	#6 @ 45"	NR	NR	NR	#6@34"		1111	NR
	7	#6 @ 47"	NR	NR	NR	#6@34"	#6 @ 48"	NR	NR	#6 @ 30"			NR I
	8	#6@34"		NR	NR	#6 @ 30"		#6@47"	NR I	#6 @ 22"			
	9	#6@34"	#6@41"				#6 @ 27"	#6 @ 35"			#6 @ 22"		
	10	#6 @ 28"	#6 @ 33"	#6 @ 45"	NR	DR <sup>J</sup>	#6 @ 23"	#6 @ 29"	#6 @ 38"	DR	#6 @ 22"	#6 @ 22"	#6@2

a. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM. REFER TO TABLE R405.1.

b. TABLE VALUES ARE BASED ON REINFORCING BARS WITH A MINIMUM YEID STRENGTH OF 60,000 PSI
c. VERTICAL REINFOREMENT WITH A YIELD STRENGTH OF LESS THAN 60,000 PSI AND / OR BARS OF A DIFFERENT SIZE THAN SPECIFIED IN THE TABLE

ARE PERMITTED IN ACCORDANCE WITH SECTION R404.1.3.3.7.6 AND TABLE R404.1.2 (9)

d. NR INDICATES NO VERTICAL WALL REINFORCEMENT IS REQUIRED, EXCEPT FOR 6-INCH NOMINAL WALLS FORMED WITH STAY-IN-PLACE FORMING

d. NR INDICATES NO VERTICAL WALL REINFORCEMENT IS REQUIRED, EXCEPT FOR 6-INCH NOMINAL WALLS FORMED WITH STAY-IN-PLACE FORMII SYSTEMS IN WHICH CASE VERTICAL REINFORCEMENT SHALL BE NO. 4 @ 48 INCHES ON CENTER.

e. ALLOWABLE DEFLECTION CRITERION IS L/240, WHERE L IS THE UNSUPPORTED HEIGHT OF THE BASEMENT WALL IN INCHES.

f. INTERPOLATION IS NOT PERMITTED.

g. WHERE WALLS WIL REMAIN 4 FEET OR MORE OF UNBALANCED BACKFILL, THEY SHALL BE LATERALLY SUPPORTED AT THE TOP AND BOTTOM BEFORE BACKFILLING.
 h. VERTICAL REINFORCEMENT SHALL BE LOCATED TO PROVIDE A COVER OF 1 1/4 INCHES MEASURED FROM THE INSIDE FACE OF THE WALL. THE CENTER OF THE STEEL

SHALL NOT VARY FROM THE SPECIFIED LOCATION BY MORE THAN THE GREATER OF 10 PERCENT OF THE WALL THICKNESS OR 3/8 INCH.

i. Concrete cover for the reinforcement measure from the inside face of the wall shall be not less than 3/4 inch. Concrete cover for reinforcement

MEASURED FROM THE OUTSIDE FACE OF THE WALL SHALL BE NOT LESS THAN 1 1/2 INCHES FOR NO. 5 BARS AND SMALLER, AND NOT LESS THAN 2 INCHES FOR LARGER BARS.

j. DR MEANS DESIGN IS REQUIRED IN ACCORDANCE WITH THE APPLICABLE BUILDING CODE, OR WHERE THERE IS NO CODE, IN ACCORDANCE WITH ACI 318.

k. CONCRETE SHALL HAVE A SPECIFIED COMPRESSIVE STRENGTH, fc OF NOT LESS THAN 2,500 PSI AT 28 DAYS, UNLESS A HIGHER STRENGTH IS REQUIRED BY FOOTNOTE 1 OR m.

I. THE MINIMUM THICKNESS IS PERMITTED TO BE REDUCED 2 INCHES, PROVIDED THE MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE, fc IS 4,000 PSI.

m. A PLAIN CONCRETE WALL WITH A MINIMUM NOMINAL THICKNESS OF 12 INCHES IS PERMITTED, PROVIDED MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE, fc IS 3,500 PSI.

n. SEE TABLE R608.3 FOR TOLERANCE FROM NOMINAL THICKNESS PERMITTED FOR FLAT WALLS.

o. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

# TABLE R 402.4.1.1 AIR BARRIER AND INSULATION INSTALLATION

COMPONENT	AIR BARRIER CRITERIA	INSULATION INSTALLATION CRITER		
	A CONTINUOUS AIR BARRIER SHALL BE INSTALLED IN THE BUILDING ENVELOPE.			
GENERAL REQUIREMENTS	THE EXTERIOR THERMAL ENVELOPE CONTAINS A CONTINUOUS AIR BARRIER.	AIR-PERMEABLE INSULATION SHALL NOT BE USED AS A SEALING MATERIAL.		
	BREAKS OR JOINTS IN THE AIR BARRIER SHALL BE SEALED.			
CEILING / ATTIC	THE AIR BARRIER IN ANY DROPPED CEILING / SOFFIT SHALL BE ALIGNED WITH THE INSULATION AND ANY GAPS IN THE AIR BARRIER SHALL BE SEALED.	THE INSULATION IN ANY DROPPED CEILING / SOFFIT SHALL BE ALIGNED WITH THE AIR BARRIER.		
	ACCESS OPENINGS, DROP DOWN STAIRS, OR KNEE WALL DOORS TO UNCONDITIONED ATTIC SPACES SHALL BE SEALED.	The state of the s		
	THE JUNCTION OF THE FOUNDATION AND SILL PLATE SHALL BE SEALED.	CAVITIES WITH CORNERS AND HEADERS OF FRAME WALLS SHALL BE INSULATED BY COMPLETELY FILLING THE CAVITY WITH A MATERIAL HAVING A THERMAL		
WALLS	THE JUNCTION OF THE TOP PLATE AND THE TOP OF EXTERIOR WALLS SHE BE SEALED.	RESISTANCE OF R-3 PER INCH MINIMUM.  EXTERIOR THERMAL ENVELOPE INSULATION FOR FRAMED		
	KNEE WALLS SHALL BE SEALED.	WALLS SHALL BE INSTALLED IN SUBSTANTIAL CONTACT AND CONTINUOUS ALIGNMENT WITH THE AIR BARRIER.		
WINDOWS, SKYLIGHTS AND DOORS	THE SPACE BETWEEN WINDOW / DOOR JAMBS AND FRAMING, AND SKYLIGHTS AND FRAMING SHALL BE SEALED.			
RIM JOISTS	RIM JOISTS SHALL INCLUDE THE AIR BARRIER.	RIM JOISTS SHALL BE INSULATED.		
FLOORS ( INCLUDING ABOVE GARAGE AND CANTILEVERED FLOORS )	THE AIR BARRIER SHALL BE INSTALLED AT ANY EXPOSED EDGE OF INSULATION.	FLOOR FRAMING CAVITY INSULATION SHALL BE INSTALLED TO MAINTAIN PERMANENT CONTACT WITH THE UNDERSIDE OF SUBFLOOR DECKING, OR FLOOR FRAMING CAVITY INSULATION SHALL BE PERMITTED TO BE IN CONTACT WITH THE TOP SIDE OF SHEATHING, OR CONTINUOUS INSULATION INSTALLED ON THE UNDERSIDE OF FLOOR FRAMING AND EXTENDS FROM THE BOTTOM TO THE TOP OF ALL PERIMETER FLOOR FRAMING MEMBERS.		
CRAWL SPACE WALLS	EXPOSED EARTH IN UNVENTED CRAWL SPACES SHALL BE COVERED WITH A CLASS I VAPOR RETARDER WITH OVERLAPPING JOINTS TAPED.	WHERE PROVIDED INSTEAD OF FLOOR INSULATION, INSULATION SHALL BE PERMANENTLY ATTACHED TO THE CRAWLSPACE WALLS.		
SHAFTS, PENETRATIONS	DUCT SHAFTS, UTILITY PENETRATIONS, AND FLUE SHAFTS OPENING THE EXTERIOR OR UNCONDITIONED SPACE SHALL BE SEALED.			
NARROW CAVITIES		BATTS IN NARROW CAVITIES SHALL BE CUT TO FIT, OR NARROW CAVITIES SHALL BE FILLED BY INSULATION THAT ON INSTALLATION READILY CONFORMS TO THE AVAILABLE CAVITY SPACE.		
GARAGE SEPARATION	AIR SEALING SHALL BE PROVIDED BETWEEN THE GARAGE AND CONDITIONED SPACES.			
RECESSED LIGHTING	RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE DRYWALL.	RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE AIR TIGHT AND IC RATED.		
PLUMBING AND WIRING		BATT INSULATION SHALL BE CUT NEATLY TO FIT AROUND WIRING AND PLUMBING IN EXTERIOR WALLS, OR INSULATION THAT ON INSTALLATION READILY CONFORMS TO AVAILABLE SPACE SHAL EXTEND BEHIND PIPING AND WIRING.		
SHOWER / TUB ON EXTERIOR WALL	THE AIR BARRIER INSTALLED AT EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL SEPARATE THEM FROM THE SHOWERS AND TUBS.	EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL BE INSULATED.		
ELECTRICAL / PHONE BOX ON EXTERIOR WALLS	THE AIR BARRIER SHALL BE INSTALLED BEHIND ELECTRICAL OR COMMUNICATION BOXES OR AIR-SEALED BOXES SHALL BE INSTALLED.			
HVAC REGISTER BOOTS	HVAC REGISTER BOOTS THAT PENETRATE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE SUBFLOOR OR DRYWALL.			
CONCEALED SPRINKLERS	WHEN REQUIRED TO BE SEALED, CONCEALED FIRE SPRINKLERS SHALL ONLY BE SEALED IN A MANNER THAT IS RECOMMENDED BY THE MANUFACTURER. CAULKING OR OTHER ADHESIVE SEALANTS SHALL NOT BE USED TO FILL VOIDS BETWEEN FIRE SPRINKLER COVER PLATES AND WALL OR CEILINGS.			

## a. IN ADDITION, INSPECTION OF LOG WALLS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ICC-400.

## R401.4 SOIL TESTS.

WHERE QUANTIFIABLE DATA CREATED BY ACCEPTED SOIL SCIENCE METHODOLOGIES INDICATE EXPANSIVE, COMPESSIBLE, SHIFTING OR OTHER QUESTIONABLE SOIL CHARACTERISTICS ARE LIKELY TO BE PRESENT, THE BUILDING OFFICIAL SHALL DETERMINE WHETHER TO REQUIRE A SOIL TEST TO DETERMINE THE SOIL'S CHARACTERISTICS AT A PARTICULAR LOCATION. THIS TEST BE DONE BY AN APPROVED AGENCY USING AN APPROVED METHOD.

# R401.4.1 GEOTECHNICAL EVALUATION. IN LIEU OF A COMPLETE GEOTECHNICAL EVALUATION, THE LOAD-BEARING VALUES IN TABLE R401.4.1

9'-4"

10'-0"

4' ( OR LESS )

TABLE R401.4.1

PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS

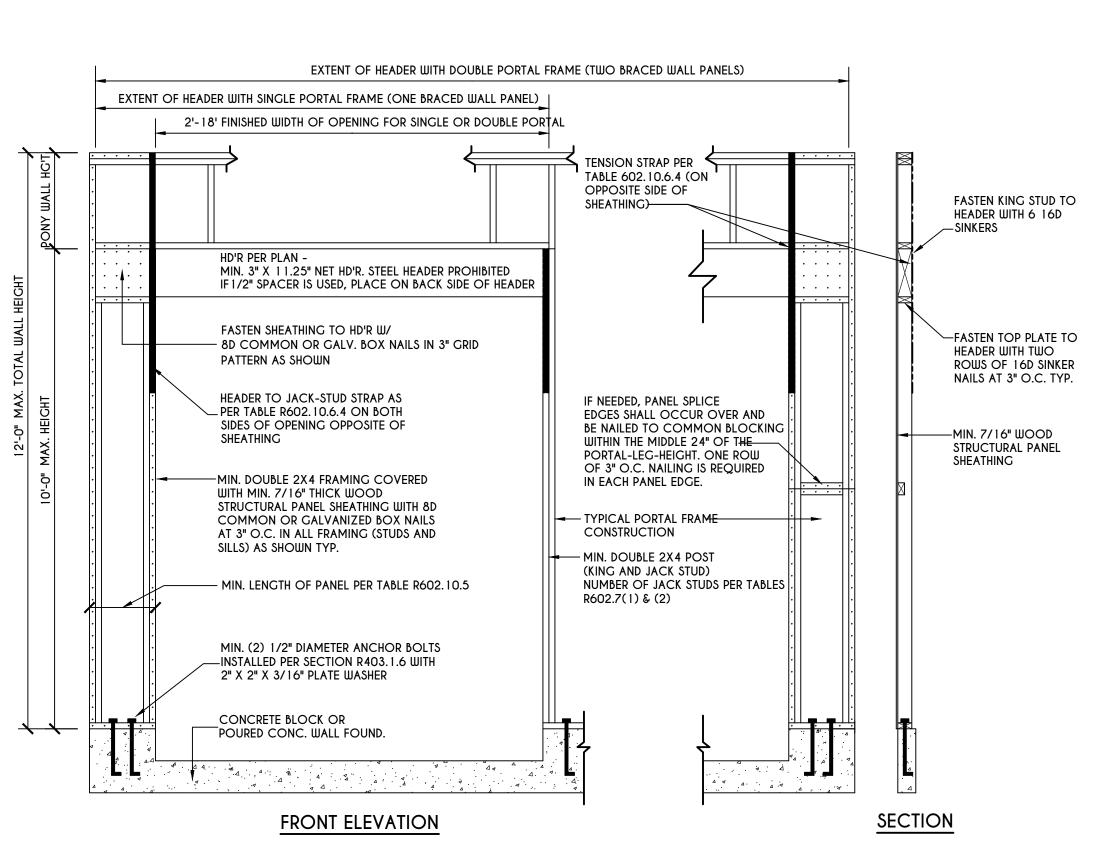
CLASS OF MATERIALS	LOAD-BEARING PRESSURE ( pounds per square foot )
CRYSTALLINE BEDROCK	12,000
SEDIMENTARY & FOLIATED ROCK	4,000
SANDY GRAVEL AND/OR GRAVEL (GW & GP)	3,000
SAND, SILTY SAND, CLAYEY SAND, SILTY GRAVEL, AND CLAYEY GRAVEL (SW, SP, SM, SC, GM, & GC)	2,000
CLAY, SANDY CLAY, SILTY CLAY, CLAYEY SILT, SILT AND SANDY SILT (CL, ML, MH, & CH)	1,500 b

a. WHERE SOIL TESTS ARE REQUIRED BY SECTION R401.4, THE ALLOWABLE BEARING CAPACITIES OF THE SOIL SHALL BE PART OF THE RECOMMENDATIONS.

b. WHERE THE BUILDING OFFICIAL DETERMINES THAT IN-PLACE SOILS WITH AN ALLOWABLE BEARING CAPACITY OF LESS THAN 1,500 psf are likely to be present at the site, the allowable bearing capacity shall be determined by a soils investigation.

# UNIFIED SOIL CLASSIFICATION SYSTEM

	OOIL CL/(OOII IC
UNIFIED SOIL CLASSIFICATION SYSTEM SYMBOL	
GW	WELL-GRADED GRAVELS, GRAVEL SAND MIXTURES, LITTLE OR NO FINES
GP	POORLY GRADED GRAVELS OR GRAVEL SAND, LITTLE OR NO FINES
SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
SP	POORLY GRADED SANDS OR GRAVELLY SANDS, LITTLE OR NO FINES
GM	SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES
SM	SILTY SAND, SAND-SILT MIXTURES
GC	CLAYEY GRAVELS, GRAVEL-SAND-CLAY MIXTURES
SC	CLAYEY SANDS, SAND-CLAY MIXTURE MIXTURES
ML	INORGANIC SILTS & VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
СН	INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS
МН	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS, ELASTIC SILTS
OL	ORGANIC SILTS & ORGANIC SILTY CLAYS OF LOW PLASTICITY
ОН	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS
PT	PEAT & OTHER HIGHLY ORGANIC SOILS



PORTAL FRAME AT GARAGE DOOR OPENINGS IN SEISMIC DESIGN CATEGORIES A, B, AND C

SCALE: N.T.S. FIGURE R602.10.6.3

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NEW YORK STATE EDUCATION LAW,

ARTICLE 145, SECTION 7209

TO THIS PLAN IS A VIOLATION OF THE

Greater Living Architecture, P.C.

3033 BRIGHTON-HENRIETTA
TOWNLINE RD
ROCHESTER, NY 14623
CALL:(585) 272-9170
FAX: (585) 292-1262

www.greaterliving.com

Ι.			
	REVISI	ONS:	:
	DATE	ВҮ	DESCRIPTION

ı	CLIENT/LOCATION:
ı	
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ı	SPEC HOME
	LOT 4 BRIDLERIDGE FARMS
ı	PITTSFORD, NY
ı	
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BUILDER:	
COVENTRY RIDGE	
BUILDING CORP.	

1		
	REINFORCING	NOTE

GLA PLAN 3332					
drawn:	checked:				
CDK	CSB				
scale:	date:				

AS NOTED 10 / 23

PROJECT: sheet:

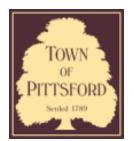
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### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # D23-000008

Phone: 585-248-6250 FAX: 585-248-6262

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 78 State Street PITTSFORD, NY 14534

**Tax ID Number:** 164.07-2-4

Zoning District: RN Residential Neighborhood

Owner: Nolan, Michael J Applicant: Steven Goldberg

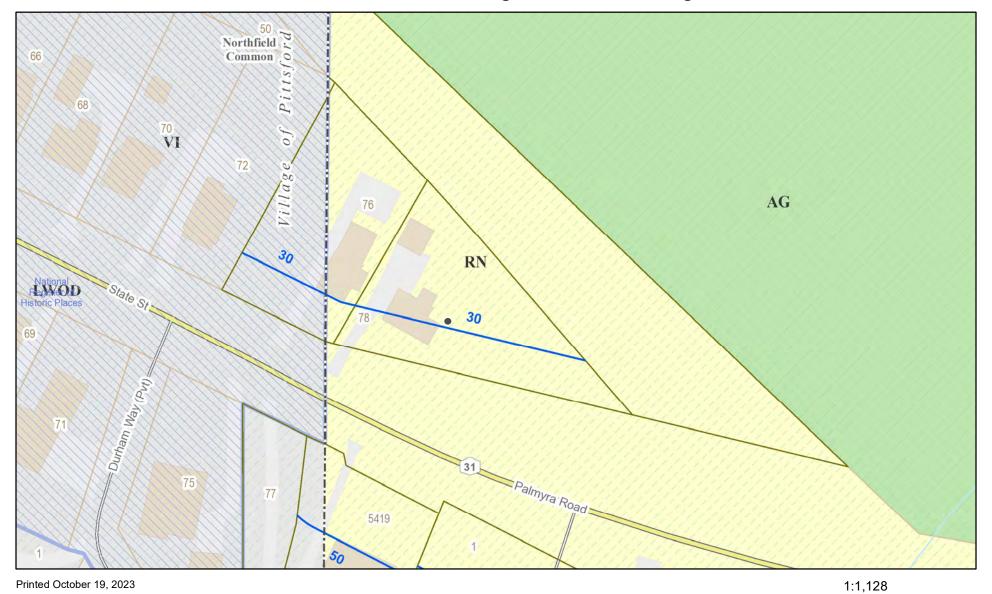
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application Type.			
Residential Design §185-205 (B)	Review	Build to Line Adjustment §185-17 (B) (2)	
Commercial Desig §185-205 (B)	n Review	Building Height Above 30 F §185-17 (M)	eet
Signage §185-205 (C)		Corner Lot Orientation §185-17 (K) (3)	
Certificate of Appro §185-197	ppriateness	Flag Lot Building Line Loca §185-17 (L) (1) (c)	ıtion
Landmark Designa §185-195 (2)	ation	Undeveloped Flag Lot Req §185-17 (L) (2)	uirements
Informal Review			

**Project Description:** Applicant is requesting approval for the demolition of a 100-year-old detached garage, with the intent to build a new detached garage on the property. This property is zoned Residential Neighborhood (RN).

Meeting Date: November 09, 2023

# RN Residential Neighborhood Zoning

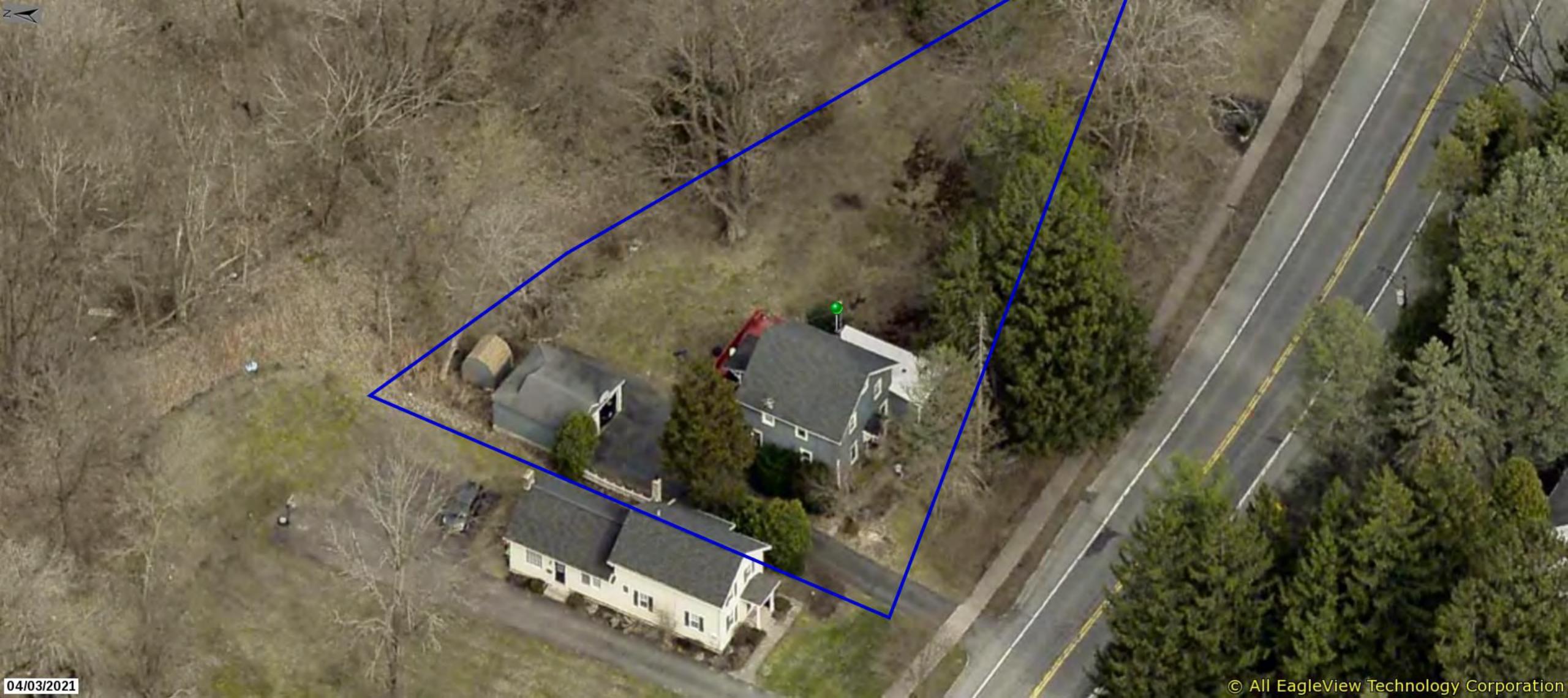


0 45 90 180 ft 0 12.5 25 50 m

Town of Pittsford GIS

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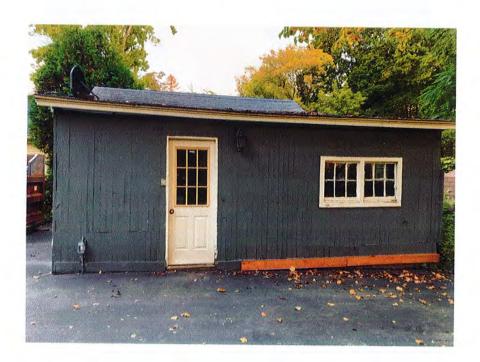


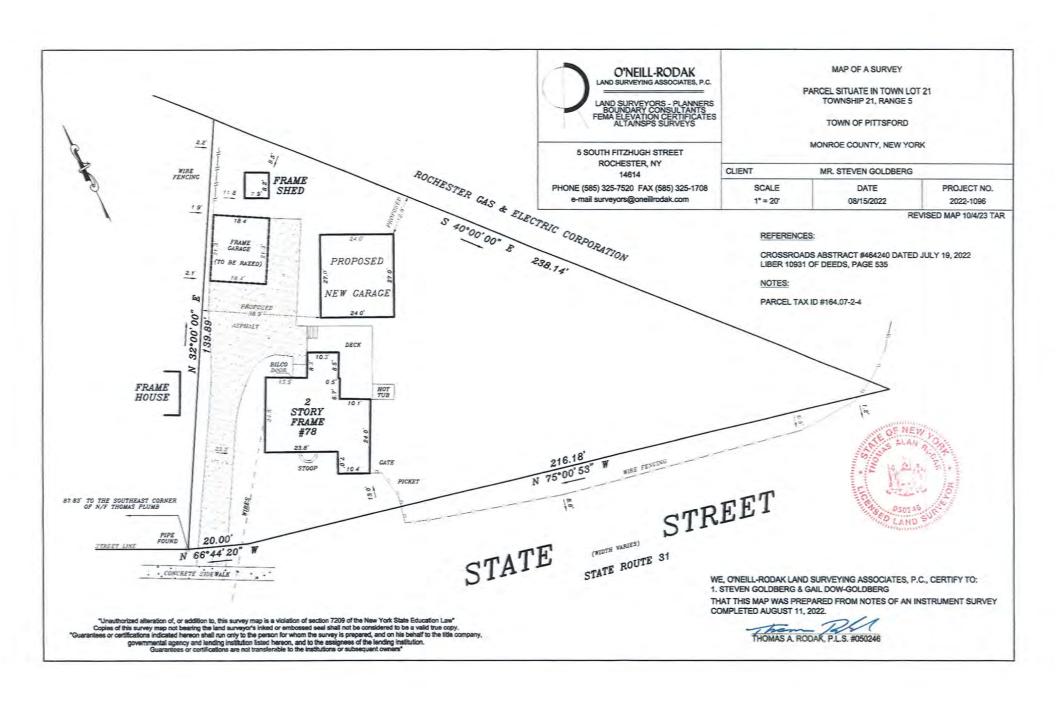


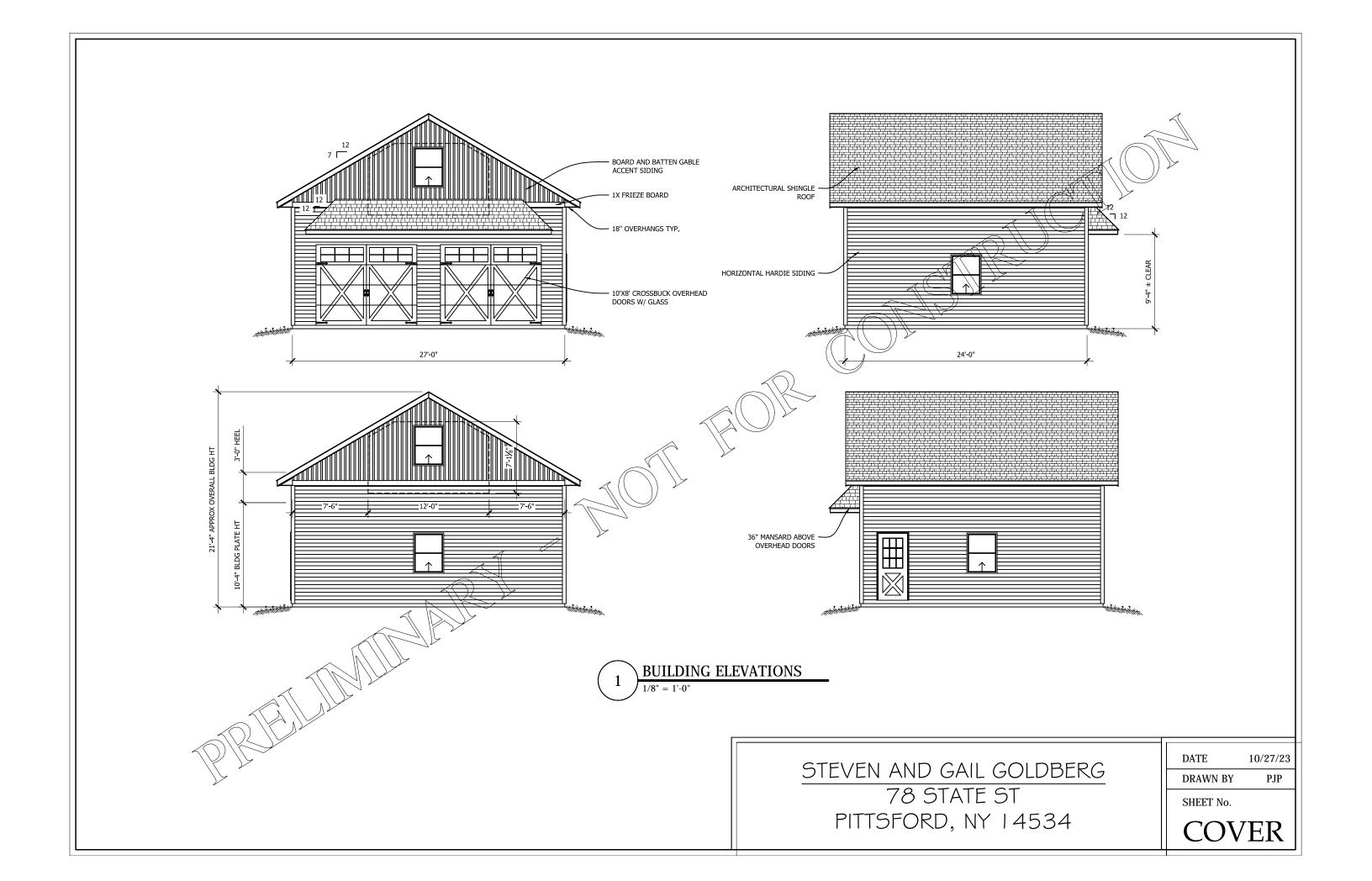


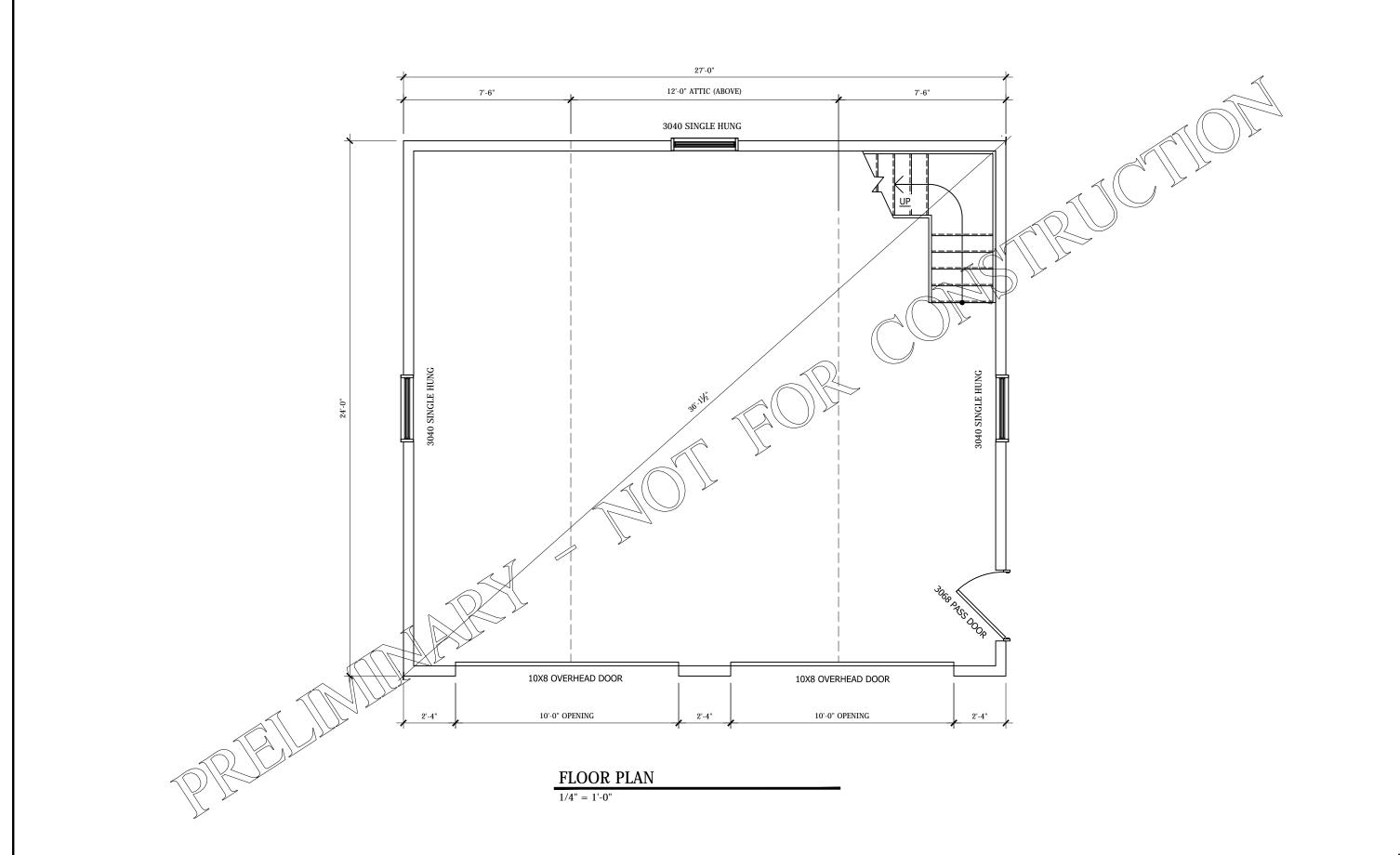














CONSTRUCTION & DEVELOPMENT, LLC

#### RESIDENTIAL . COMMERCIAL . AGRICULTURE

10-10-2023

MEGHAN BROOKS- ASSISTANT TO BUILDING DEPT. 111 SOUTH MAIN STREET, PITTSFORD, NY 14534 585-248-6256

RE: STEVEN & GAIL GOLDBERG 78 STATE STREET PITTSFORD, NY 14534 GARAGE DEMOLITION PERMIT

Hello Meghan.

I represent Gardner Construction & Development, LLC in regard to the garage structure at the residence in question. After a thorough inspection of the existing two car structure, it is deemed that due to several deficiencies with the Foundation, Structural Integrity, General Condition, and Plotted location it would serve the Owner's better to have it removed and construct a New 27'x24'x10' Two Car Garage properly located on the property in compliance with Town Set Back requirements in place. If any additional information is required contact me.

SINCERELY, KEITH GARDNER

3878 PHIGRIMPORT ROAD LYONS, NY 14489 315-573 1474

W W W . G A R D N E R C O N S T R U C T I D N N Y . C D M

KFITH GABONER
PRESIDENT
GCDKG/6@GMAIL.CUM





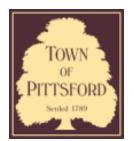












### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # S23-000019

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 3349 Monroe Avenue ROCHESTER, NY 14618

**Tax ID Number:** 150.12-1-18

Zoning District: C Commercial / MATZ Monroe Avenue Transitional Zone

Owner: Pittsford Plaza SPE, LLC Applicant: Pierrepont Visual Graphics

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	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
<b>✓</b>	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

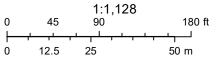
**Project Description:** Applicant is requesting design review for signage for Rochester Regional Health at Pittsford Plaza.

Meeting Date: November 09, 2023

### RN Residential Neighborhood Zoning



Printed November 2, 2023



Town of Pittsford GIS

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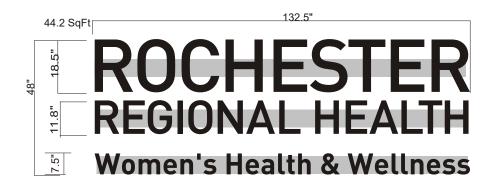


RRH Pittsford Women's Health - 3349 Monroe Ave.

**Building Front** 

Last Revision Date:

10/31/23



3" deep channel letters on raceway (painted sw9101 tres naturale)

Letters- 3/16" Acrycast white plex face w/black perforated vinyl, black trim. black returns, white L.E.D.s





night view



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RRH Pittsford Women's Health - 3349 Monroe Ave.

Monroe Ave.

Last Revision Date:

10/31/23

158" 43.9 SqFt ROCHESTER REGIONAL HEALTH

3" deep channel letters on raceway (painted sw9101 tres naturale)

Letters- 3/16" Acrycast white plex face w/black perforated vinyl, black trim. black returns, white L.E.D.s





night view



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RRH Pittsford Women's Health - 3349 Monroe Ave.

French Rd.

Last Revision Date:

10/31/23



3" deep channel letters on raceway (painted sw9101 tres naturale)

Letters- 3/16" Acrycast white plex face w/black perforated vinyl, black trim. black returns, white L.E.D.s







night view

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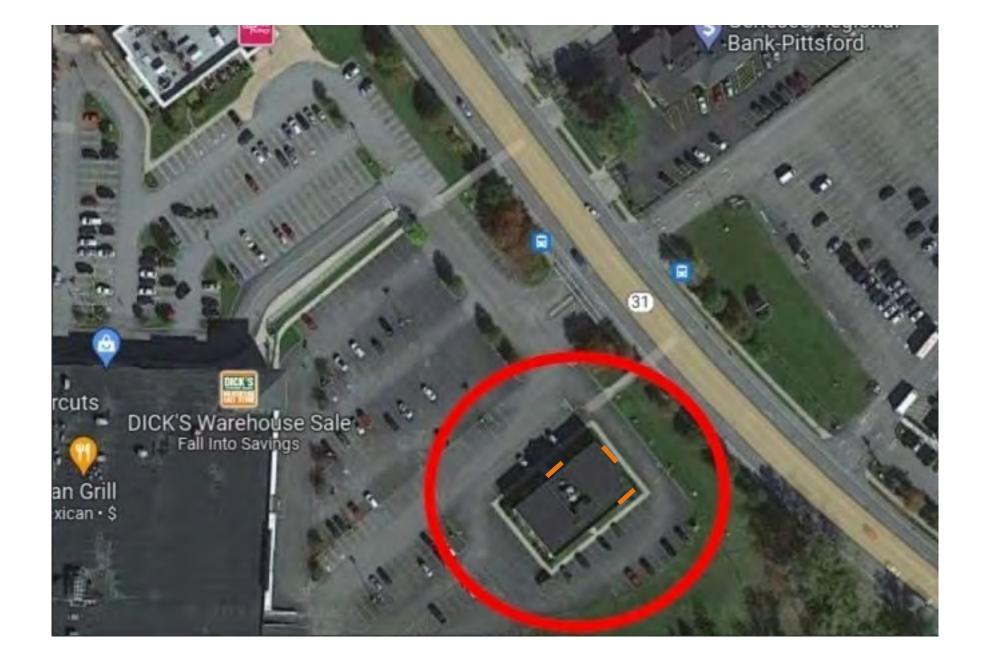
RRH Pittsford Women's Health - 3349 Monroe Ave.

Last Revision Date:

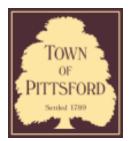
10/31/23

SIGNATURE:

I have carefully reviewed and hereby accept the drawing(s) as shown. I realize that any changes to these designs made before or after production may alter the contract price. All changes must be made in writing and approved by both parties prior to production.



"This is an original unpublished drawing created by **Pierrepont Visual Graphics**, **Inc**. It is submitted for your personal use in connection with a project being prepared for you by **Pierrepont Visual Graphics**, **Inc**. It is not to be shown to anyone outside your organization, nor is it to be used, reproduced, copied or exhibited in any fashion."



### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # C23-00050

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 961 Panorama Trail S S ROCHESTER, NY 14625

Tax ID Number: 139.13-1-1.4

Zoning District: C-2 Commercial
Owner: Panorama Landing LLC
Applicant: Panorama Landing LLC

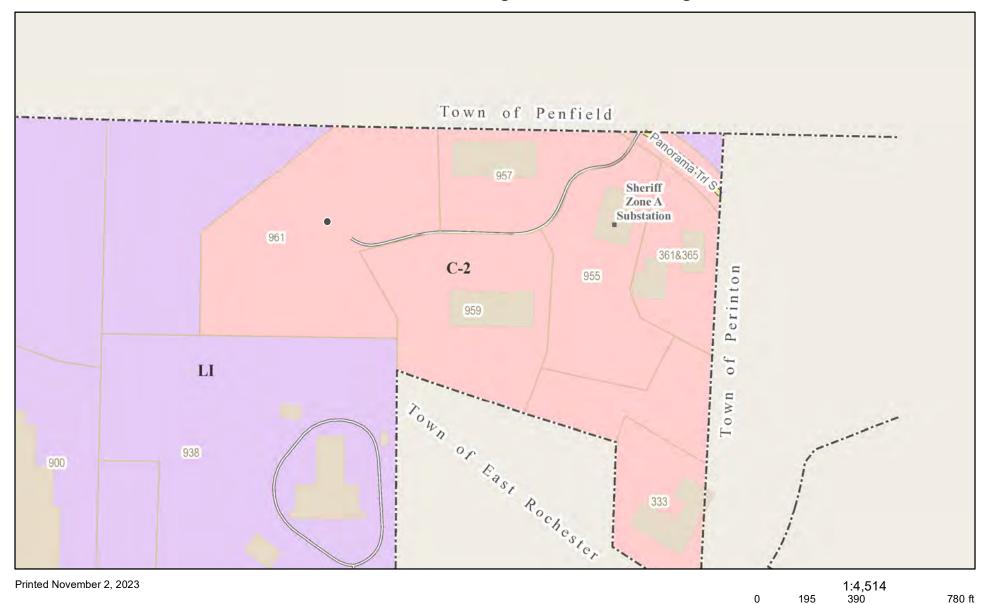
Application Type	е	е	Е
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	- · · · J   · ·	
	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
<b>~</b>	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

**Project Description:** Applicant is requesting design review for a new, 24,000 square foot commercial building in Panorama Landing (shell only).

Meeting Date: November 09, 2023

### RN Residential Neighborhood Zoning



Town of Pittsford GIS

55

The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.

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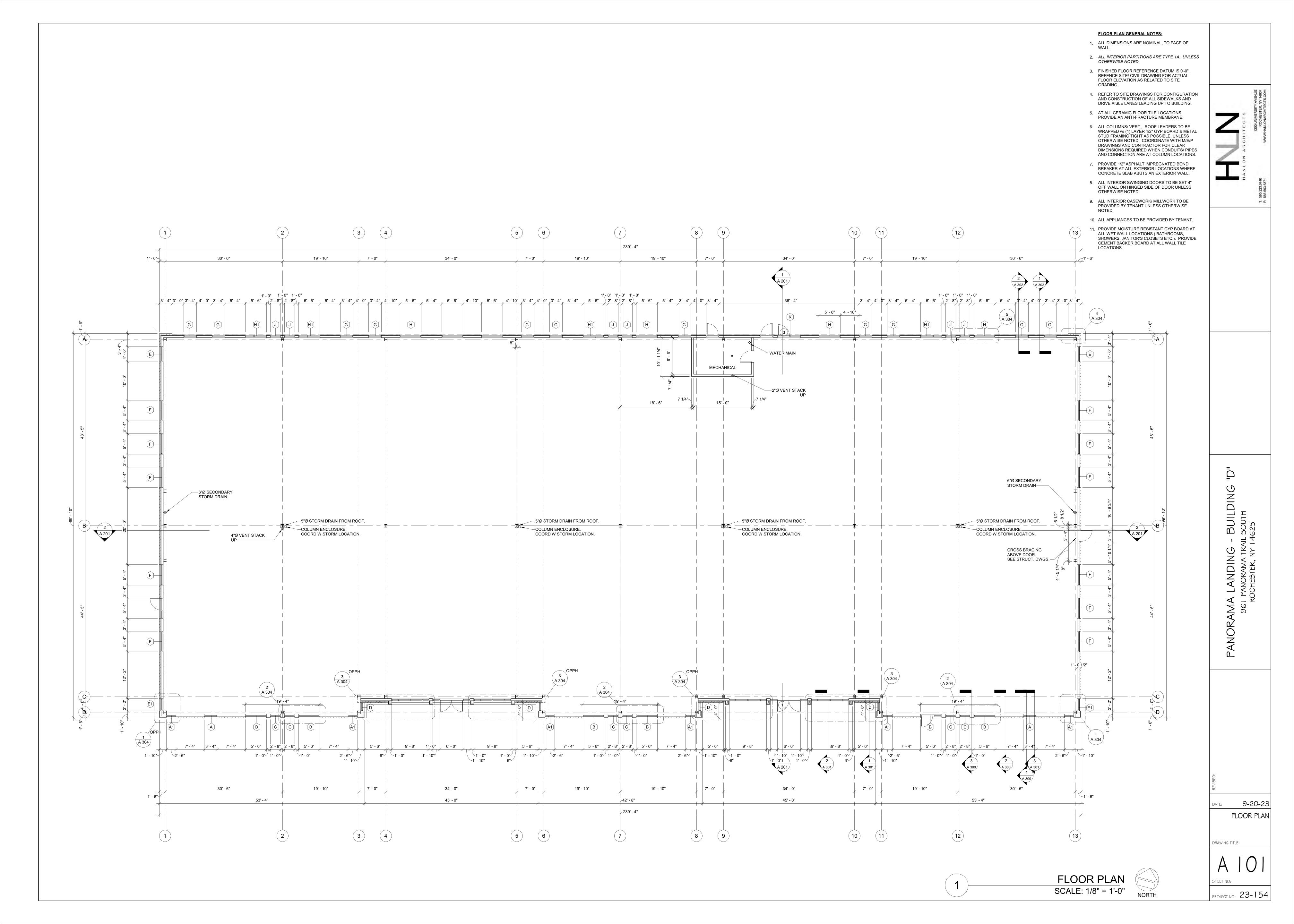


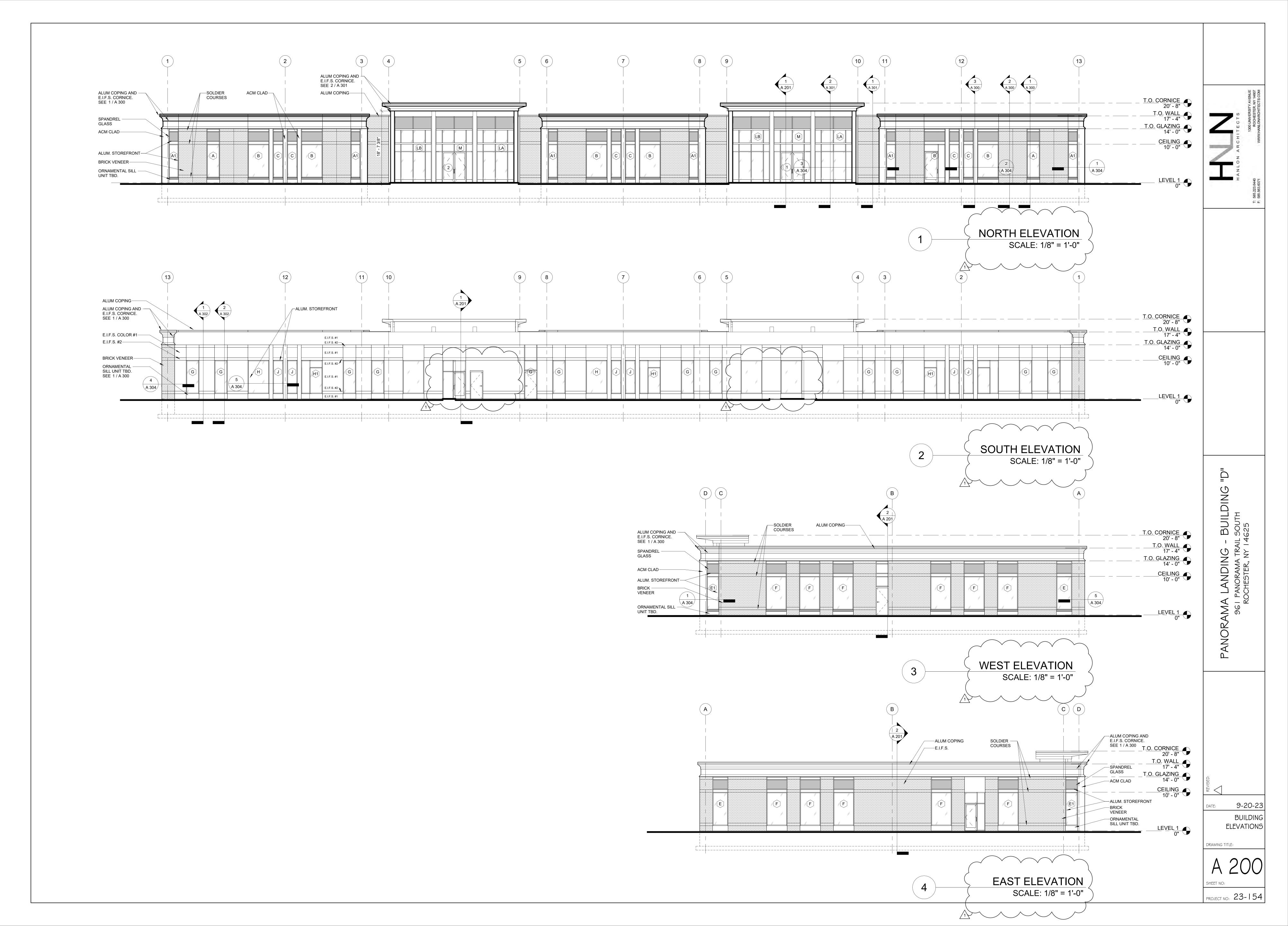


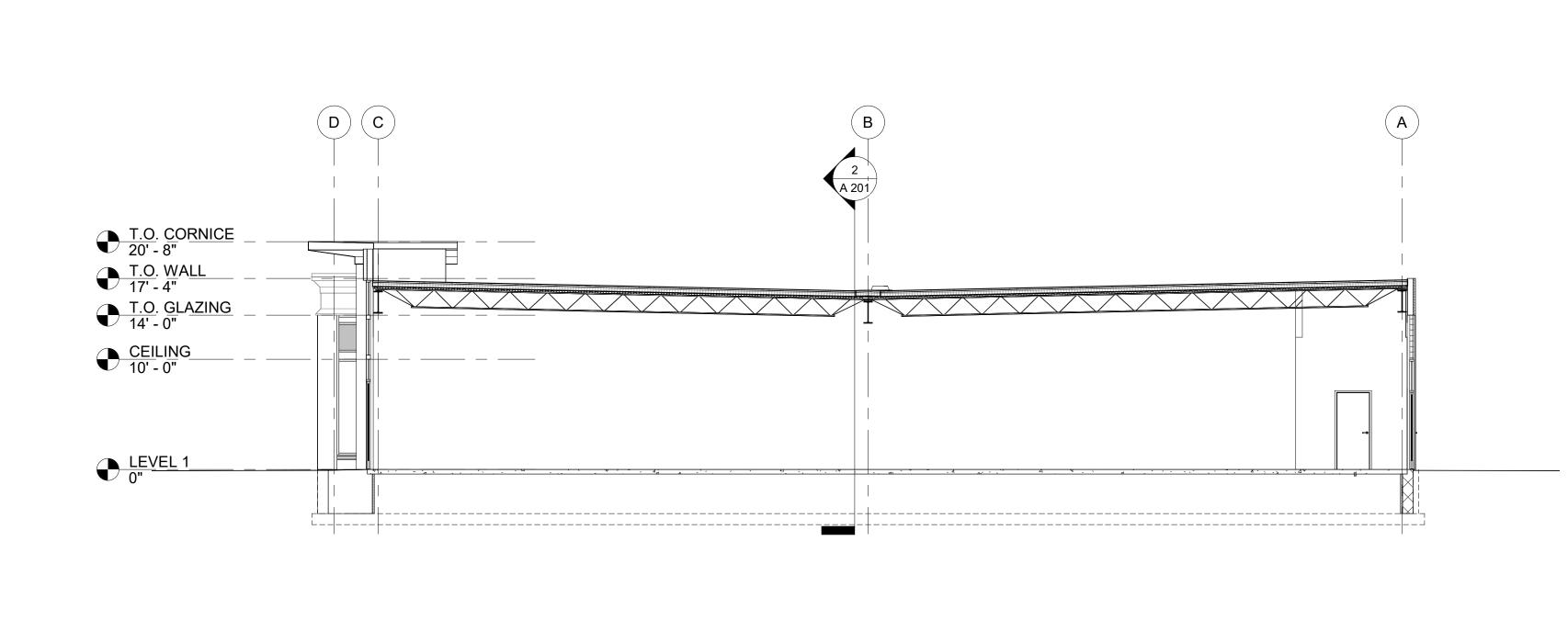




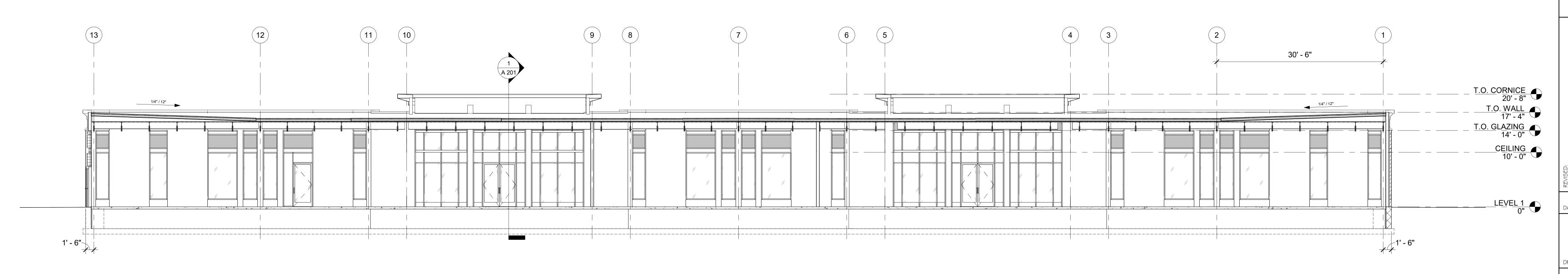








BUILDING SECTION 1 SCALE: 1/8" = 1'-0"



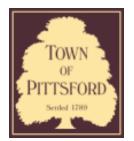
**BUILDING SECTION 2** SCALE: 1/8" = 1'-0"

ANORAMA LANDING - BUILDING 961 Panorama trail south ROCHESTER, NY 14625

9-20-23 BUILDING SECTIONS

DRAWING TITLE:

PROJECT NO: 23-154



#### **Town of Pittsford**

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # D23-000007

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 105 Ellingwood Drive ROCHESTER, NY 14618

**Tax ID Number:** 138.18-1-55

Zoning District: RN Residential Neighborhood

Owner: Finger, David B Jr.

**Applicant:** Loyal Nine Development

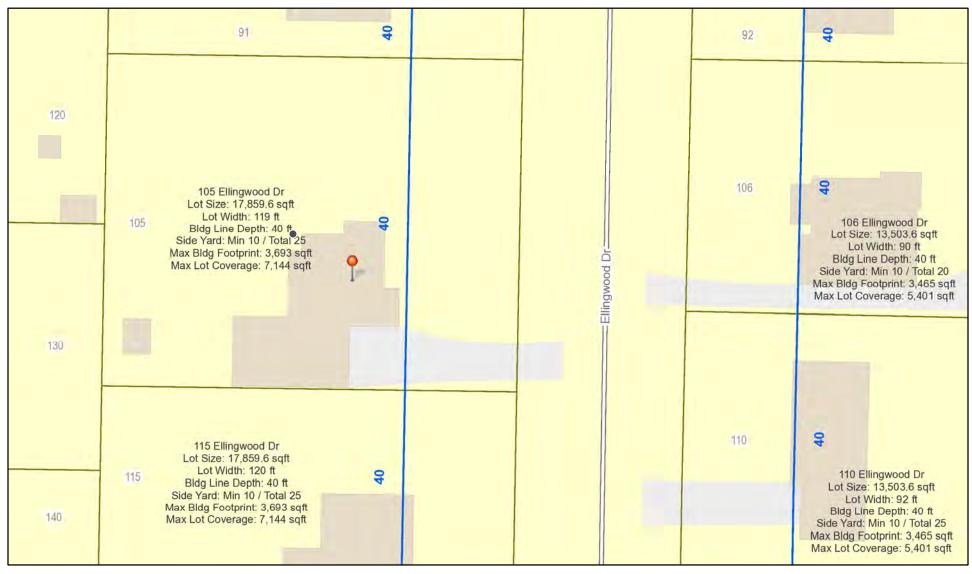
#### **Application Type:**

-1-1-		
<b>✓</b>	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

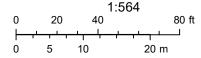
**Project Description:** Applicant is requesting approval to demolish the existing 1,729+/- square foot home, with exception of the garage, and rebuild a new 3,650+/- square foot home on the property. This property is zoned Residential Neighborhood (RN).

Meeting Date: November 09, 2023

### RN Residential Neighborhood Zoning



Printed October 5, 2023



Town of Pittsford GIS

The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.



# East Elevation 1

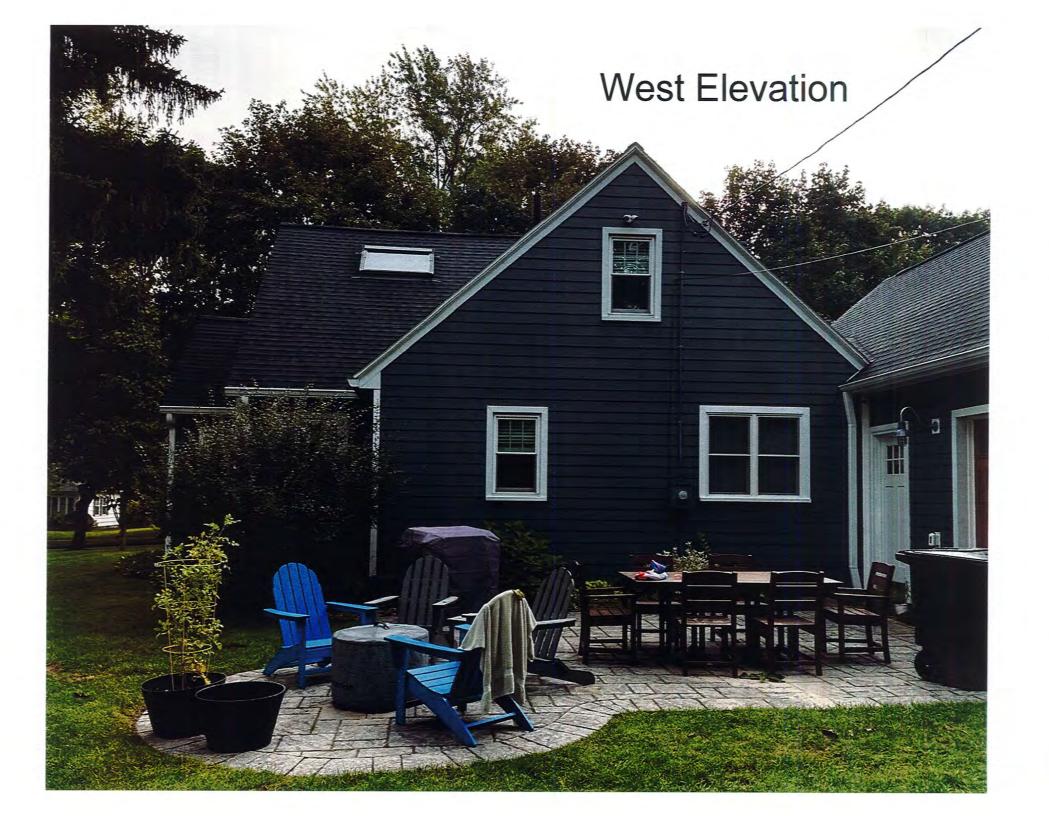


## East Elevation 2



# North Elevation





#### To Whom It May Concern:

Our names are Dave and Julie Finger, and we reside at 105 Ellingwood Drive. We moved to the neighborhood in 2014 and fell in love with it right away. Since moving in, we have completed many improvements to the property, including a rather large project of turning the detached, one-car garage into a new attached, four-car garage, which you previously reviewed and approved. While choosing the look and style of the garage, we took special care in keeping with the look and style of the house while also making sure we kept with the feel of the neighborhood. We believe we succeeded in doing this, as we have received many compliments from neighbors and strangers alike.

Built in 1947 by a father and son as a basic Sears Kit home, our small cape has been an amazing little home to start our family. We have tried our best to make the house meet our needs, but as our family has grown, we've completely run out of space. The house is small and cramped, and we desperately need more space and an open floor plan. Initially, we thought our only option would be to relocate to another house. Our daughter is a 2<sup>nd</sup> grader at Allen Creek Elementary, so the thought of relocation is not ideal. Also, as mentioned earlier, we love our neighborhood, location, and proximity to things and our property. Therefore, after careful consideration, we decided to pursue a partial teardown and addition. We plan to keep our beautiful new garage and build a larger craftsman-style home with similar character, hardy board siding, and finishes as the current home and new garage.

We realize that this is no small undertaking. Because of this, we have hired the same architect who designed our new garage and the same contractor who built it, so they are very familiar with the style we are trying to achieve and have a history of working with the town. We have ensured that the plans adhere to the town's guidelines regarding zoning, setbacks, height, footprint, and lot coverage. The plans do not include any variances. The proposed addition is a very reasonable size in comparison to neighboring houses. The style of the house is one that can be seen throughout the neighborhood, with styling identical to many of the new builds or renovations on neighboring streets.

We are very excited about the prospect of our new house. We have put a lot of thought, time, and money into ensuring the integrity of style of the current house and those in the neighborhood. We hope this land and updated house can continue to be our home for years to come. We appreciate your time and consideration and look forward to your response.

If you have any questions or concerns, please feel free to reach out.

Dave & Julie Finger

<u>dave@breakfreegraphics.com</u> 585-709-1245

**Mr. David Finger** 105 Ellingwood Drive Rochester, NY 14618

email: dave@breakfreegraphics.com

phone: 585.709.1245 cell

RE: DESIGN CONSIDERATIONS FOR THE HOUSE ADDITION PLANNED @

105 ELLINGWOOD DRIVE, ROCHESTER, NY. 14618

#### Dear David:

Please find this letter as an understanding around the Design Considerations utilized as part of the house addition layout and massing. As part of the new layout, my focus was to provide recommendations for appropriately connecting into the existing recently constructed garage while safely allowing being the removal of the older existing portion of the house being replaced. Connection into the existing higher garage foundation/footing system needed to allow that to occur while planning for a newer lower basement level under the planned portion of the new house design. Also, it was important to stay with-in the confines of the adopted in place zoning code bulk requirements for the property. The below list describes those:

- 1. Context around the character is that the house fits with-in the surrounding neighborhood and compliments the adjacent houses. The scale and mass of the proposed house addition is with-in the masses of the neighboring houses and the detailing fits the vernacular of what you would expect. The house doesn't scream "look at me" but is an enhancement to the street context and shouldn't be considered out of place or an odd design.
- 2. The bulk requirements and set-backs established for this zoning district **RN Residential Neighborhood** are **ALL** meant based on the Town Zoning Code. See attached required and proposed distances.
- 3. The new proposed house addition is planned to be roughly 4'-6" further back off from the front property line than the current existing house was.
- 4. See planned exterior elevations furthered developed, showing material call outs and hatching. Also colored elevations are provided with actual colors on the drawings called as well for you.
- 5. Bulk Requirements Chart Below:

#### **BULK REQUIREMENTS:**

105 ELLINGWOOD DRIVE TOWN OF PITTSFORD, NY 14618 EXISTING SITE WIDTH IS **120**'.

1	EXISTING	70NING:
1.	LVISITIAG	LOMING.

#### RN - RESIDENTIAL NEIGHBORHOOD

2. BUILDING HEIGHT:

2.1. PRIMARY MAXIMUM 30'

PROVIDED: 29'-11"

3. LOT REQUIREMENTS (ALSO PERTAINS TO ACCESSORY STRUCTURES). THIS PROJECT IS A PARTIAL DEMOLITION AND NEW HOUSE ADDITION.

3.1. 3.2. 3.3.	ACTUAL LOT AREA: ACTUAL LOT WIDTH: MIN. FRONT SETBACK:	REQUIRED: 18,000 SF 120' additions not permitted	PROVIDED: 18,000 SF 120'
3.4. 3.4. 3.5. 3.6.	MIN. ONE SIDE SETBACK: MIN. BOTH SIDE SETBACK: REAR BUFFER: MAX BLDG. FOOTPRINT	past bldg. line 10' (one side) 25' (two sides) 20' (no structures) 3,675SF + 5% OVER 17,500SF	48'-10" 25'-1" NORTH & 5'-1" SOUTH 30'-2" 44'-1" from addition to lot line 3,542 SF with addition 3,684 SF with front patio/porch 5,442 SF approximately w/patio/porch/shed/drive/walk

If you should have any questions, please do not hesitate to contact me. Very truly yours,

Daniel A. Pieters, Architect, AIA, NYS License No.: 032927

744 MAPLE DRIVE WEBSTER NEW YORK, 14580 CELL: 585.944.9147 E-MAIL: DPIETERS@LABELLAPC.COM

#### APPLICATION FOR PERMIT NO.\_\_3.4\_\_

TO THE TOWN BOARD OF THE TOWN OF PITTSFORD, VILLAGE OF PITTSFORD, N. Y.  Fee Paid \$ 30
GENTLEMEN:  The undersigned respectfully petition for a per-
mit to (erect) a zero-le-pleane building on lot number 170+N=17/ house number 105
on the west side of Ellingwood & Street, in the Castline, Estates tract of
Town of Pittsford, N. Y. This lot isfeet wide in the front andfeet wide in
foot doop and is classified as follows:
ZONE CLASS A
Below is sketch showing lot lines in relation to existing highways and direction of north.
The main building ofstories is to be erected, of the following dimensions:feet wide
and 40 feet deep and has a wing on the side which is feet wide and
feet deep, the whole occupying a total area of 1/50 square feet. The building is to be set back side
feet from the front lot line; feet from the side lot line and leet from the side
lot line. It is to be used as a and erected at an estimated cost of 5000 dollars.  A separate garage is to be erected of the following dimensions: 2 feet wide and 22
feet deep, located feet from the said side lot line; 40 feet from the rear lot line and 4
feet from the main building, with a capacity of cars at a cost of dollars.
As part of this application there is attached hereto the plans of said buildings. All work is to be done in accordance with this application and plans, and no material change therein or in any part of said buildings shall be made without the written consent of the Town Board through its authorized agent.
The undersigned represents that said buildings will be constructed and used in accordance with all ordinances of the Town of Pittsford and statutes of the State of New York, and that the plans annexed hereto are the plans relating to the buildings described herein and no other, and, that this property is owned by the undersigned.
Yours respectfully,
Toward James
65 Elmeralt Rd. Rochester
Address,
STATE OF NEW YORK, Ss:  County of Monroe,  State of New York, Ss:  State of New York, S
says that he is the owner of the above described premises; that no other person except.  have any ownership interest in said property; that he has read the foregoing application for a permit and knows the contents thereof; that the same is true to his own knowledge. That if said application is approved he will comply with all the terms and conditions respecting the issuance of said permit and that said buildings will be erected in accordance with the plans attached to this application; that it will cost not less than the amount set forth herein and that he will comply with all ordinances of the Town of Pittsford and all the statutes of the State of New York, in connection with the construction, erection, alterations or use of said buildings.
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day of the 14 1971 19
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#### REPORT OF PLANNING BOARD

2. That the said buildings shall be set hack and built upon the building line established by the Town and for the district where such property is located and where such buildings is to be erected or altered.  4. That the buildings mentioned in said application and plans shall be erected in accordance erewith and shall be used for no other purposes than those specified in said application and plans.  5. That any garage erected upon the premises shall be used solely for private garage purposes and all not at any time be used for a residence or any other purpose upon said lot.  6. Reasons for disapproval are as follows:  PITTSFORD PLANNING BOARD,  By			to (erect) buildings together with the proper fees and (alter)
1. That the Town Board, its agents and employees, may at any time enter upon said premises and process and buildings to determine whether the same are being erected or have been erected in accordance with the ans submitted with said application for a permit.  2. That the Town Board may at any time upon notice, revoke said permit for failure to execute the ars.  3. That the said buildings shall be set back and built upon the building line established by the Town and for the district where such property is located and where such building is to be created or altered.  4. That the buildings mentioned in said application and plans shall be erected in accordance erewith and shall be used for no other purposes than those specified in said application and plans.  5. That any garage erected upon the premises shall be used solely for private garage purposes and all not at any time be used for a residence or any other purpose upon said lot.  6. Reasons for disapproval are as follows:  PERMIT NO.3.  PERMIT NO.3.  PERMIT NO.3.  Permission is hereby granted to denied.  Owner to Execut.  The structures the structures the structures of the structures of the structures.	(disapprov		
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# FINGER

# NEW RESIDENCE ADDITION BUILDING

#### <u>Drawing list:</u>

T1 TITLE SHEET AND SYMBOLS

S1 SITE PLAN, BULK REQUIREMENTS AND SPECIFICATIONS

D1 DETAILS

AO FOUNDATION PLAN & DETAILS

A1 FIRST FLOOR PLAN

A2 SECOND FLOOR PLAN

A3 ROOF PLAN

A4 EAST & NORTH EXTERIOR ELEVATIONS

A5 SOUTH & WEST EXTERIOR ELEVATIONS

A6 COLORED EAST & NORTH EXTERIOR ELEVATIONS

A7 COLORED SOUTH & WEST EXTERIOR ELEVATIONS

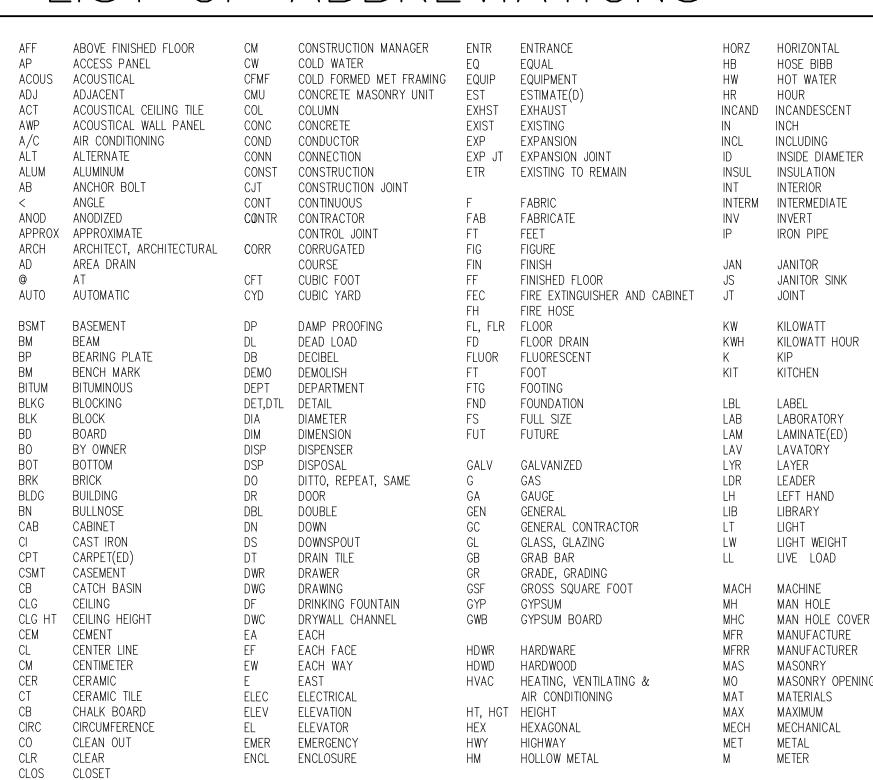
A8 EXTERIOR RENDERINGS

105 ELLINGWOOD DRIVE ROCHESTER, NEW YORK 14618

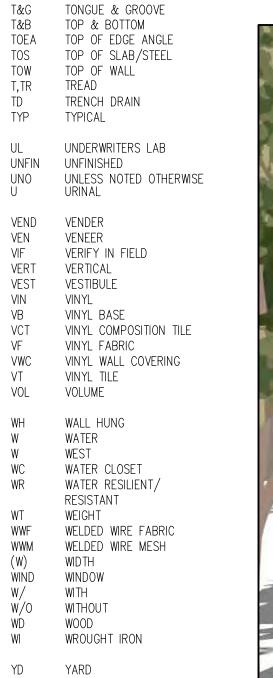
#### ARCHITECT CERTIFICATION:

TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THE PLANS AND SPECIFICATIONS ARE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE ANDTHE STATE ENERGY CONSTRUCTION CODE.

### LIST OF ABBREVIATIONS



MM MILLIMETER RECP RECEPTACLE REF REFERENCE REFRIGERATOR MTD MOUNTED REFER TO REINFORCED(ING) REQUIR(ED) NATURAL RESILIENT VINYL TILE NRC NOISE REDUCTION COEF. REV REVISED RGWB REINFORCED GYPSUM WALL BOARD NORTH RIGHT HAND NOT IN CONTRACT RISER NTS NOT TO SCALE ROOF DRAIN NO, # NUMBER ROOM ROUGH OPENING ON CENTER RUN-OF-BANK OPENING RW RESCUE WINDOW OD OUTSIDE DIAMETER OVERHEAD SAN SANITARY SCHED SCHEDULE SEC PAIR SECT SECTION PTR PAPER TOWEL RECEPTOR SHT SHEET PKG PARKING SIMILAR PART BD PARTICAL BOARD SOUND CORE PART PARTITION SOUND TRANSMISSION COEFFICIENT PVMT PAVEMENT PLAM PLASTIC LAMINATE SPECIAL COATING SYSTEM PL PLATE PLBG PLUMBING SPECIFICATION SQUARE PLYWD PLYWOOD STAINLESS STEEL POLYVINYL CHLORIDE PVC STANDARD POUNDS PER CUBIC FOOT POUNDS PER LINEAR FOOT POUNDS PER SQUARE FOOT ST,STL STRUCTURAL STEEL SUSP SUSPENDED PRE FAB PREFABRICATED SAT SUSPENDED ACOUSTICAL TILE PT, PTD PAINT, PAINTED MASONRY OPENING PT PRESSURE TREATED PROPERTY LINE TELEVISION PS CONC PRESTRESSED CONCRETE TEMP TEMPERATURE THICKNESS TOILET PAPER DISPENSER QUARRY TILE





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	10/23/23	DAP	DAP
	SCALE AS	NOTED	
	SHEET TITLE		

TITLE SHEET

PROJECT NUMBER	
T1	
DRAWING NUMBER	

MATERIAL SYMBOLS				GRAPHIC SYMBOLS				
	EARTH	BRICK	GROUT/MORTAR	RIGID INSULATION	A COLUMN CENTERLINE A [3] 1 HR	PARTITION TYPE 3(1 HR RATED) ————	PROPERTY LINE	STS STORM SEWERSAN SANITARY SEWER
	ROCK	STEEL/MISC. METAL	NON-FERROUS (TYPE AS NOTED)	ACOUSTICAL TILE	3 DETAIL #3 ON SHEET A201	REVISION NO. 1 ———————————————————————————————————	— FENCE	———W—— WATER LINE ———G——— GAS LINE
	GRAVEL TYPE 1 (ENGINEERED FILL)	STONE	ROUGH WOOD/ BLOCKING	FINISH WOOD / TRIM, MILLWORK	BUILDING SECTION (NO.)OR WALL SECTION (LETTER) ON SHEET A201 + 100.75	EXISTING SPOT ELEVATION O	EXISTING TREE TO REMAIN	100 FURNITURE SYMBOL (NUMBER)
	PRECAST CONCRETE	TERRAZZO	WOOD, FINISHED WOODWORK		109 ROOM NUMBER 109 + 100.75	FINISHED SPOT ELEVATION	EXISTING TREE TO BE REMOVED	A WINDOW TYPE (LETTER)
4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	CRUSHED STONE	MARBLE	PLYWOOD (LARGE SCALE)		2 (A201) 4 ELEVATION #2, 4 ON SHEET A201	EXISTING CONTOURS	BENCHMARKS, FLOOR ELEV., OR OTHER VERTICAL ELEV.	ACCESSORIES SYMBOL (LETTER) EQUIPMENT SYMBOL (NUMBER)
	CONCRETE MASONRY UNIT	CERAMIC TILE	GYPSUM BOARD		109 DOOR NUMBER 109	FINISHED CONTOURS	KEYNOTE SYMBOL — DEMOLITION AND NEW CONSTRUCTION	
	1) (1) 1	1111						

TOILET ROOM

#### SPECIFICATIONS/GENERAL NOTES:

- 1. IT IS A VIOLATION OF LAW FOR ANY PERSON UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.
- ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.
- TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF. THESE DRAWINGS ARE IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE AND THE, NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE.

10/23/2023 Date:

COPYRIGHTS: THESE WORKING DRAWINGS ARE PROVIDED TO MAKE THE DETAILS OF THE BUILDING SHOWN AVAILABLE TO THE CLIENT AND TO THE CONTRACTOR CONSTRUCTING THIS PROJECT. ANY REPRODUCTION OF THIS DESIGN, IN WHOLE OR IN PART, IS PROHIBITED BY THE COPYRIGHT LAWS OF THE UNITED STATES OF AMERICA.

50 P.S.F. LIVE LOAD 20 P.S.F. DEAD LOAD

50 P.S.F. LIVE LOAD 20 P.S.F. DEAD LOAD

ASSUMED TO BE 3000 P.S.F. (GEOTECH. DATA NOT THE RESPONSIBILITY OF THE ARCHITECT). FINAL SELECTED SITE IS UNKNOWN BY THIS ARCHITECT.

UNLESS OTHERWISE NOTED, ALL SLABS ON GRADE SHALL BE 3500 P.S.I. 5" CONCRETE SLAB (28 DAY COMPRESSIVE STRENGTH) OVER A 6 MIL. POLYETHYLENE VAPOR BARRIER ON 8" POROUS GRAVEL. REINFORCING SHALL BE 6X6 — W1.4 X W1.4 WELDED WIRE MESH.

PROVIDE #5 BAR @ 4'-0" OC. BETWEEN ALL CONCRETE SLABS AND ABUTTING CONCRETE OR MASONRY WALLS OCCURRING IN ALL LOCATIONS EXTERIOR OR UNHEATED INTERIOR SPACES. PROVIDE 2" OF RIGID INSULATION UNDER SLAB AND 2'-0" DOWN FOUNDATION WALL.

FOUNDATIONS (ONCE FINAL SITE IS SELECTED):

a. FOUNDATION FOOTINGS SHALL REST UPON UNDISTURBED (ORIGINAL)
SOIL. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUBGRADE
CONDITIONS. MINIMUM TOP OF FOOTING COVERAGE IS 4'-0".

CONCRETE BLOCK\_WALLS (CMU) SHALL BE

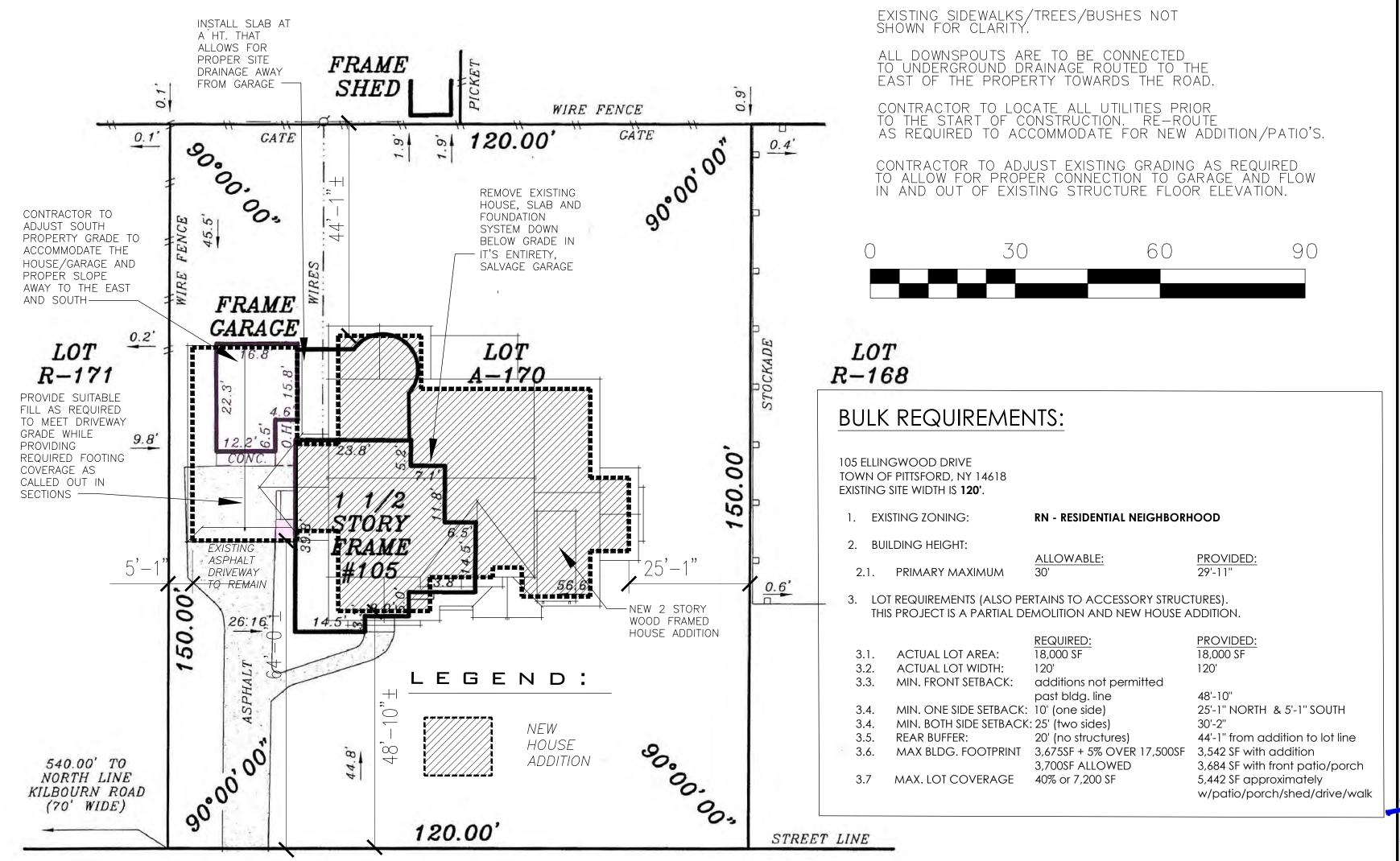
- GRADE 'N', TYPE I, HOLLOW LOAD BEARING CONCRETE MASONRY UNITS WITH A MINIMUM NET COMPRESSIVE STRENGTH OF 1900 P.S.I.
- ii. TYPE 'S' MORTAR
- HORIZONTAL RE-INFORCING: "DUR-O-WAL" TRUSS TYPE RE-INFORCING, CONTINUOUS THROUGHOUT EVERY OTHER BLOCK
- VERTICAL RE-INFORCING: RE-INFORCE WALLS OF EXCAVATED AREA WITH NO. 7 VERTICAL REBARS AT 4'-0" O.C. AND AT EACH CORNER AND AT BOTH SIDES OF ANY OPENINGS IN THE FOUNDATION WALL(S).
- PLACE 5/8" DIAMETER BY 16" LONG SILL PLATE ANCHOR BOLTS AT EACH VERTICAL REBAR (WHERE OCCURING) OR AT 32" O.C. AND AT EACH CORNER AND AT BOTH SIDES OF OPENINGS IN THE
- WATERPROOF WALLS OF EXCAVATED AREAS WITH TROWLED ON CEMENT, TWO COATS OF TROWLED ON ASPHALTIC BASE WATERPROOFING AND "WRAP AND DRAIN" WATERPROOFING SYSTEM.
- PROVIDE 4" DIAMETER PERFORATED DRAINAGE TILE AT THE PERIMETER OF ALL FOUNDATION FOOTINGS IN EXCAVATED AREAS. COVER THE JOINTS IN THE DRAIN TILE WITH GEOTEXTILE FABRIC. COVER THE JOINTS IN THE DRAIN TILE WITH A MINIMUM OF 18" POROUS GRAVEL FILL. WRAP THE ENTIRE TILE/FILL ASSEMBLY IN GEOTEXTILE FABRIC WITH LAP SEAMS
- ALL STRUCTURAL STEEL SHALL COMPLY WITH ASTM SPECIFICATION A-36.
- UNLESS OTHERWISE NOTED, PROVIDE A P.T. 2 BY PLATE BOLTED TO THE TOP FLANGE OF ALL BEAMS WITH 1/2" DIA. ANCHOR BOLTS STAGGERED AT 2'-0" O.C. RIGIDLY FASTEN ALL CONNECTING RAFTERS/JOISTS A MINIMUM OF 8".

- UNLESS OTHERWISE NOTED, FRAMING LUMBER SHALL BE DOUG-FIR, CONSTRUCTION GRADE. BEAMS, HEADERS AND FLOOR JOISTS SHALL HAVE AN ALLOWABLE BENDING STRESS OF 1200 P.S.I.
- b. UNLESS OTHERWISE NOTED PROVIDE:
  - i. DOUBLE HEADER JOISTS AND TRIMMERS AT ALL FLOOR

- DOUBLE FLOOR JOISTS (TJI'S) UNDER ALL PARTITIONS RUNNING PARALLEL TO THE DIRECTION OF THE FLOOR FRAMING AND UNDER TUB, SHOWER AND TOILET.
- iii. TRIPLE 2 X 10 HEADERS WITH 1/2" HIGH 'R' BETWEEN ALL DOOR AND WINDOW OPENINGS. TRIPLE 2 X 12 @ 6'-0"+ WINDOWS.
- iv. TWO ROWS OF SOLID TJI HT. BLOCK BRIDGING PER JOIST SPAN.
- FLOOR CONSTRUCTION: 23/32" TONGUE AND GROOVE ADVANTECH SHEATHING. GLUE AND SCREW ADVANTECH TO FLOOR JOISTS.
- vi. USE WATER RESISTANT GYPSUM BOARD FOR WALLS AND CEILINGS IN ALL BATH AND TOILET AREAS, AND USE MARINE GRADE PLYWOOD IN THESE AREAS.
- vii. EXTERIOR WALL SHEATHING: 7/16" X 48" X 96" EXTERIOR
- ALL INTERIOR WALLS AND CEILINGS SHALL BE FINISHED WITH 1/2" GYPSUM BOARD. PROVIDE METAL CORNER RE—INFORCING AT ALL EXTERIOR CONTROL TAPE, FLOAT AND SAND A MINIMUM OF THREE COATS.
- WOOD TRUSSES SHALL BE DESIGNED BY AN ARCHITECT OR ENGINEER, OTHER THAN LICENSEE OF THESE DRAWINGS, LICENSED TO PRACTICE WITHIN THE STATE OF NEW YORK. STRUCTURAL AND INSTALLATION BRACING SHALL BE DESIGNED BY THE MANUFACTURER OF THE
  - INTERIOR TRIM AND FINISHES ARE SELECTED BY THE OWNER AND PROVIDED BY THE CONTRACTOR AS PART OF THESE DOCUMENTS.
- UNLESS OTHERWISE NOTED, PROVIDE: R-21 FIBERGLASS BATT INSULATION IN ALL EXTERIOR WALLS, R-30 FIBERGLASS BATT INSULATION IN ALL FLOORS AND R-38 BATT FIBERGLASS INSULATION IN ALL CEILINGS, ROOFS OR TRUSSES ADJACENT TO THE EXTERIOR OR UNHEATED INTERIOR SPACES SPRAYED FOAM INSULATION MAY ALSO BE USED PER MANUF. RECOM.
- 1" OF RIGID INSULATION SHELTER—SHEATH AGAINST THE INTERIOR SIDE OF THE EXTERIOR CONCRETE BLOCK WALLS ALLOWING 1/2" OF AIR SPACE BETWEEN CMU AND RIGID INSUL., TAPE ALL SEEMS FOR VAPOR BARRIER.
- PROVIDE KRAFT FACE INSULATION FOR ALL BATT INSULATION TO ASSIST AS A VAPOR BARRIER ON THE INTERIOR SIDE OF ALL THERMAL INSULATION, PRIOR TO APPLYING FINISH.
- INSULATING GLAZING AT ALL EXTERIOR GLASS AREAS AND TEMPERED GLAZING IN ALL GLAZED OPENINGS LESS THAN 30" ABOVE FINISH FLOOR.
- CAULKING AT ALL PERIMETERS OF WINDOWS, DOORS AND BOTTOM PLATES. PROVIDE WEATHER SHIELD LOW 'E' INSULATED CASEMENT WINDOWS FOR ALL PUNCHED OPENINGS. EXTERIOR/INTERIOR COLORS AND FINISHES AS SELECTED
- g. PROVIDE ANDERSEN SERIES 200 FOR THE WINDOWS, WHITE INSIDE/OUTSIDE.

BY OWNER. CONTEMPORARY CÓLLECTION WINDOWS TO BE PROVIDED.

- 12. SITE INSPECTIONS SHALL BE MADE BY THIS ARCHITECT. ALTHOUGH THE CONTRACTOR IS FULLY RESPONSIBLE FOR ALL MATERIALS AND WORKMANSHIP. MATERIAL SUBSTITUTIONS SHALL BE MADE ONLY IF APPROVED BY THE ARCHITECT.
- 13. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL STATE, LOCAL AND FEDERAL CODES THAT GOVERN CONSTRUCTION AND VARIATIONS FROM THESE PLANS. CONTRACTOR RESPONSIBLE FOR PERMITTING.
- 14. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL CONDITIONS PRIOR TO THE START OF WORK.
- 15. THE CONTRACTOR IS ALSO RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES AND SAFETY PRECAUTIONS IN CONNECTION WITH THIS PROJECT.
- 16. THE CONTRACTOR/OWNER SHALL PERFORM EXPLORATORY EXCAVATION AND DEMOLITION AS REQUIRED TO NOTIFY THE ARCHITECT OF ANY UNFORESEEN CONDITIONS THAT MAY AFFECT THE OUTCOME OF THE PROJECT, PRIOR TO THE START OF CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DEVELOP THE NECESSARY FOUNDATION SOIL REQUIRED TO SUSTAIN THE LOADS OF THE DESIGN OF THE 2.5 TONS PER SQUARE FOOT AND TO HIRE A SOILS ENGINEER TO IMPACT AND VERIFY SOIL CONDITIONS PRIOR TO THE POURING OF FOUNDATIONS.
- 17. THE CONTRACTOR SHALL REQUEST THE LOCATION OF ALL UTILITIES PRIOR TO THE START OF ALL CONSTRUCTION INCLUDING SEPTIC SYSTEM.
- 18. THE CONTRACTOR SHALL INDEMNIFY THE OWNER AND THE OWNER'S AGENTS THROUGH ADEQUATE INSURANCE COVERAGE AGAINST ANY AND ALL CLAIMS ARISING FROM INJURY DURING CONSTRUCTION, INCLUDING FAILURE TO MAINTAIN SAFE CONDITIONS ON THE CONSTRUCTION SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COMPLY WITH "OSHA" STANDARDS.
- 19. THESE DRAWINGS HAVE BEEN PREPARED FOR DESIGN AND STRUCTURAL REFERENCE ONLY. ELECTRICAL, MECHANICAL, PLUMBING AND OTHER BUILDING SYSTEMS, ARE TO BE CODE PROVIDED AS CODE COMPLIANT BY THE CONTRACTOR AS PART OF CONSTRUCTION AND ARE THE RESPONSIBILITY OF THE CONTRACTOR FOR ADAQUTE SIZING AND FOR HEATING, COOLING & VENTILATION.
- 20. DECK FRAMING, GUARD POSTS, RAILINGS & GUARDS SHALL BE PROVIDED PER THE 2013 AMERICAN WOOD COUNCIL DCA-9 PRESCRIPTIVE RESIDENTIAL WOOD DECK CONSTRUCTION GUIDE.
- 21. SMOKE AND CARBON MONOXIDE ALARMS ARE TO BE PROVIDED PER SECTION J802 OF THE 2015 INTERNATIONAL RESIDENTIAL CODE OF NEW YORK STATE.



## 105 ELLINGWOOD DRIVE

# **ELLINGWOOD**



**DRIVE** 

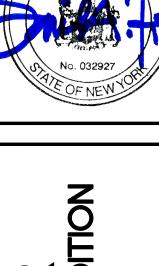
THIS SURVEY WAS PROVIDED BY THE PROPERTY OWNER DAVID B. FINGER. SURVEY WAS PERFORMED BY THOMAS A. RODAK OF O'NEILL-RODAK LAND SURVEYING, P.C. SURVEY COMPLETED ON AUGUST

16 NYCRR PART 753 REQUIRES 2 WORKING DAYS NOTICE PRIOR

Dig Safely. New York www.digsafelynewyork.com

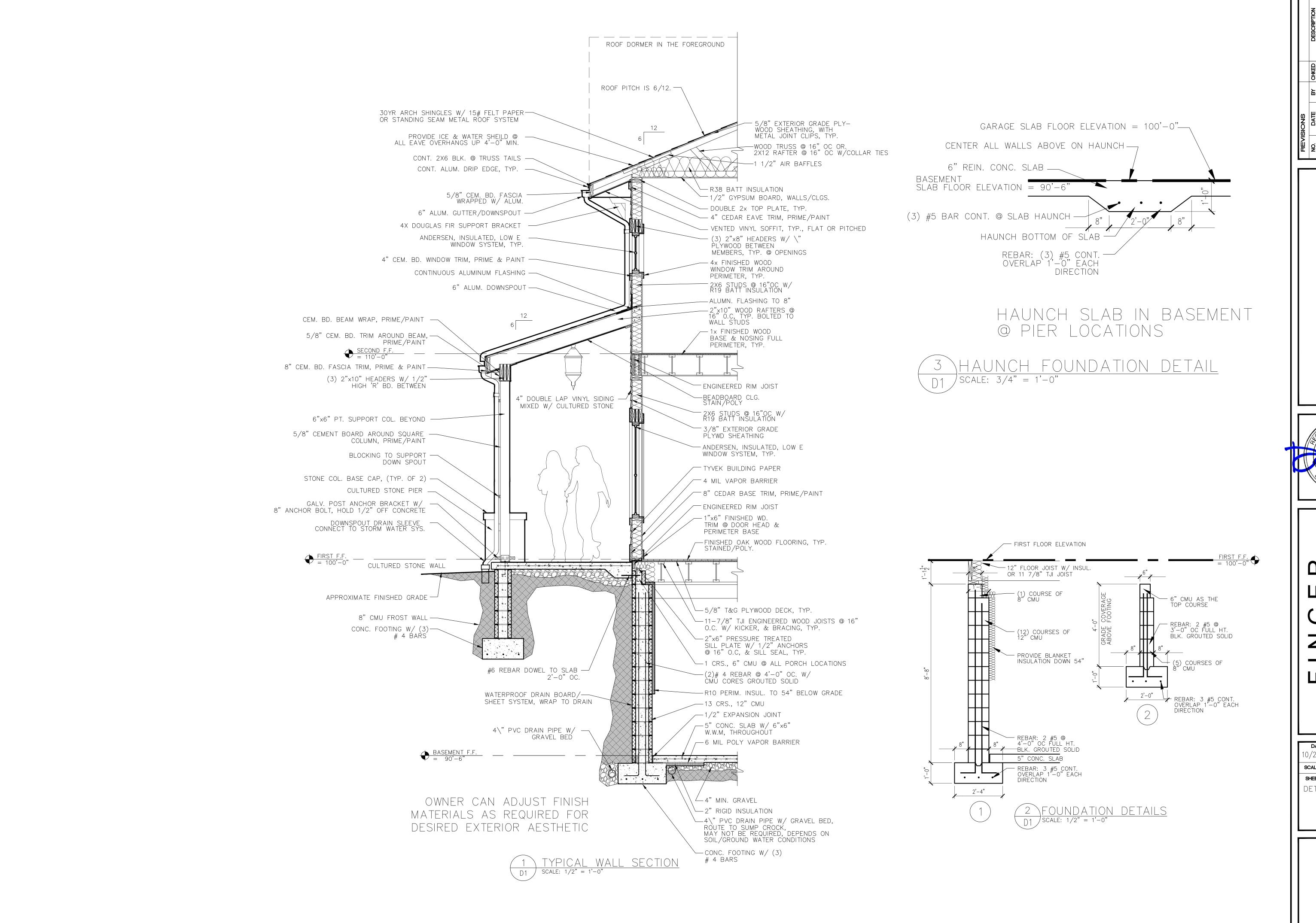
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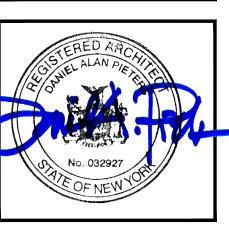




19/30/23 DAP SCALE AS NOTED SHEET TITLE SITE PLAN, BULK REQUIREMENTS AND

PROJECT NUMBER





NEW RESIDENCE ADDITION
105 ELLINGWOOD DRIVE
ROCHESTER, NY 14618

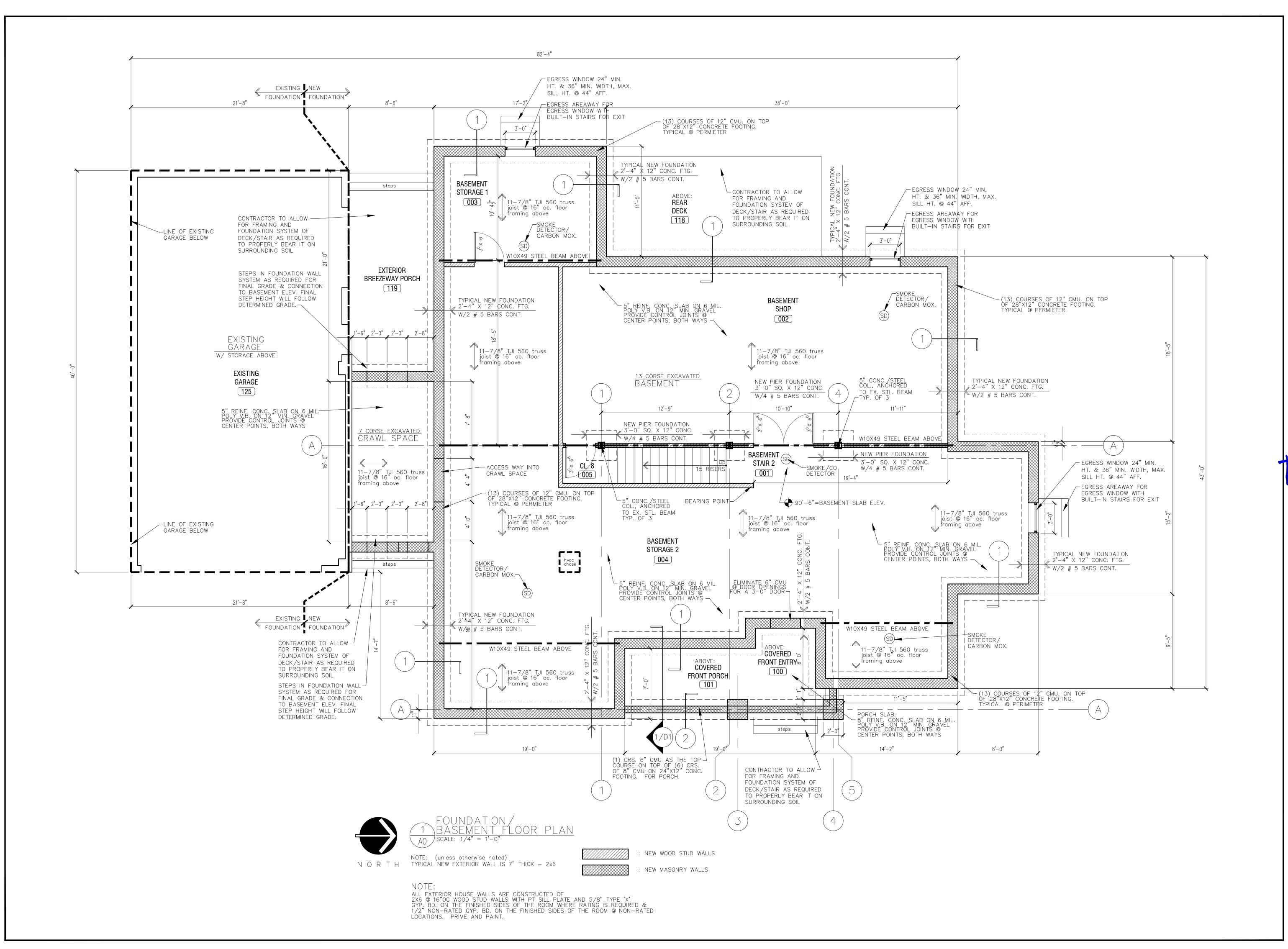
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SCALE AS NOTED

SHEET TITLE
DETAILS

PROJECT NUMBER





FINGWOOD DRIVE

DATE DRAWN CHECKER
10/23/23 DAP DAP

SCALE AS NOTED

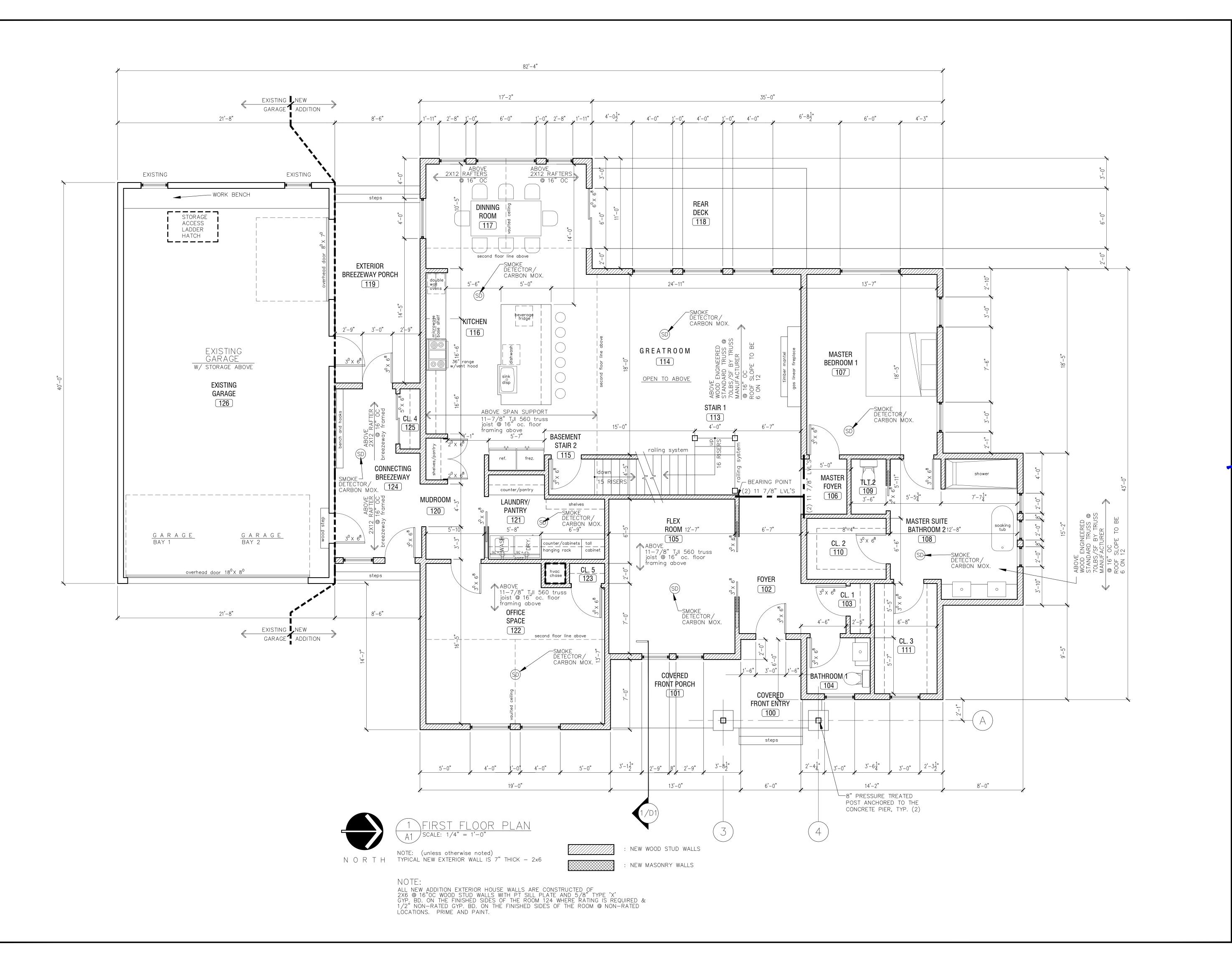
SHEET TITLE

BASEMENT /
FOUNDATION PLAN
& DETAILS

PROJECT NUMBER

A0

DRAWING NUMBER



STERED ARCHITCH GULLEL ALAN PIERLE PO OF NEW YORK

NEW RESIDENCE ADDITION
105 ELLINGWOOD DRIVE
ROCHESTER, NY 14618

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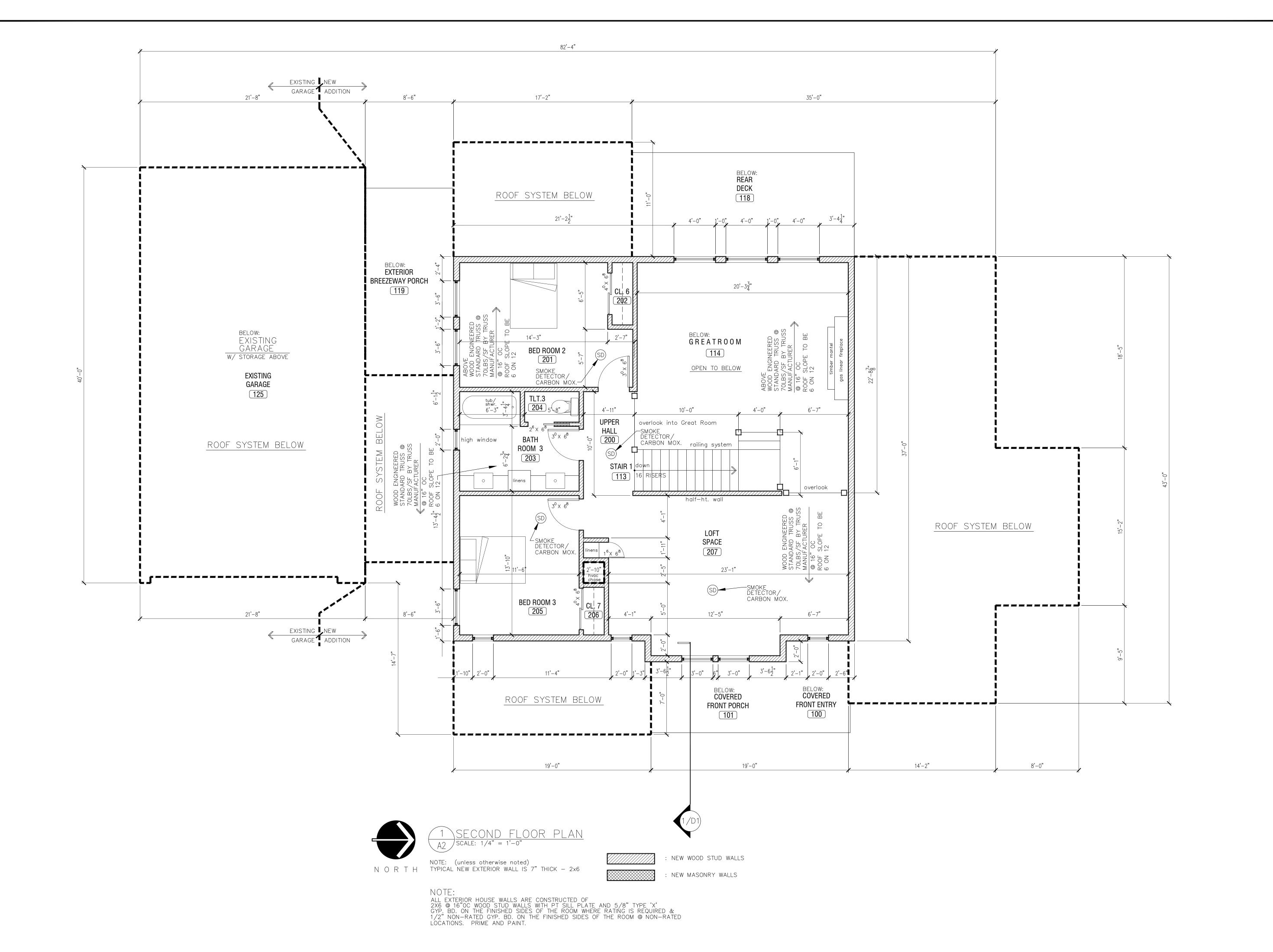
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SHEET TITLE
FIRST
FLOOR PLAN

PROJECT NUMBER

A1

DRAWING NUMBER



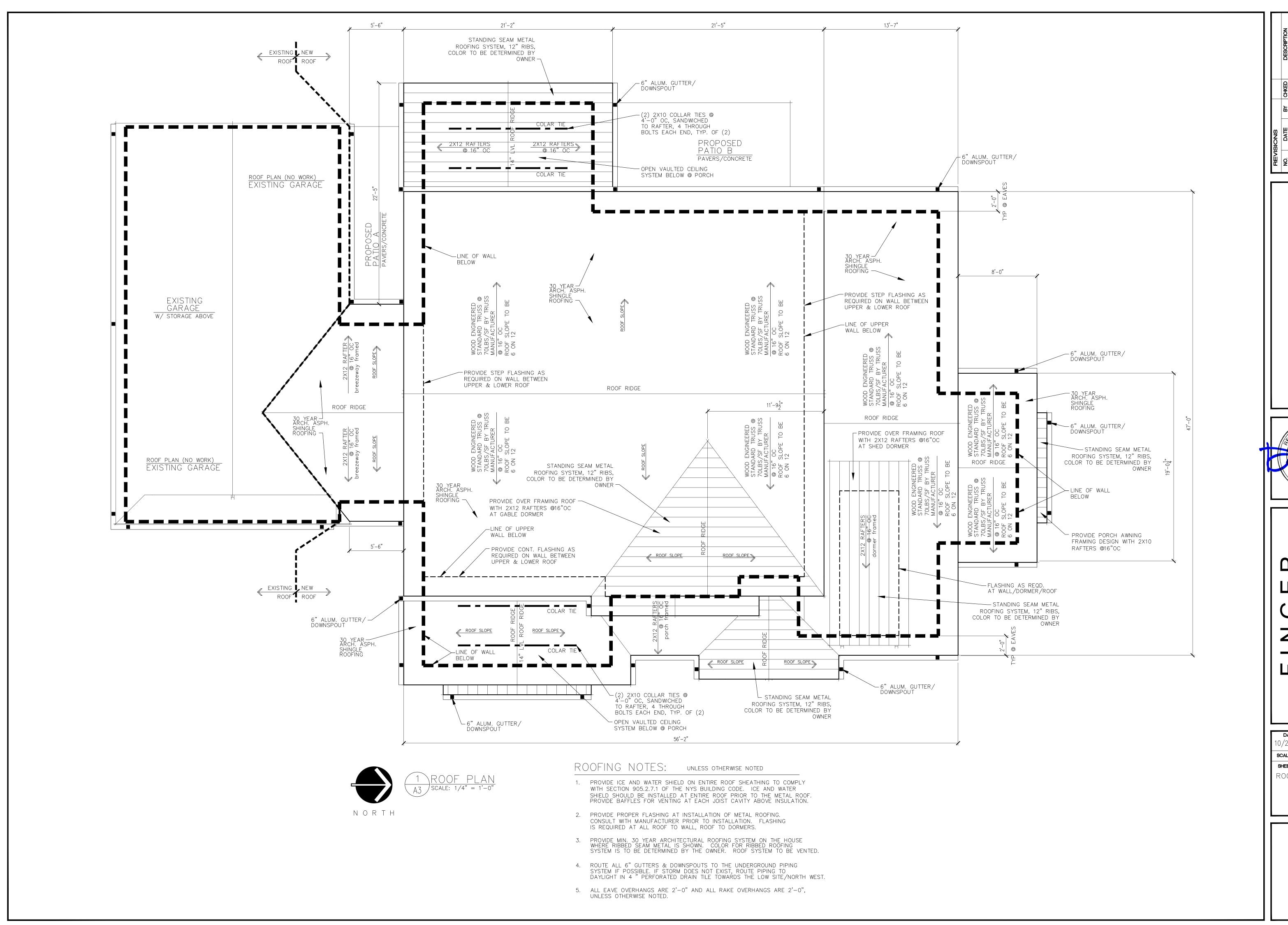
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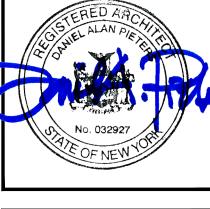
SHEET TITLE SECOND FLOOR PLAN

PROJECT NUMBER

A2

DRAWING NUMBER





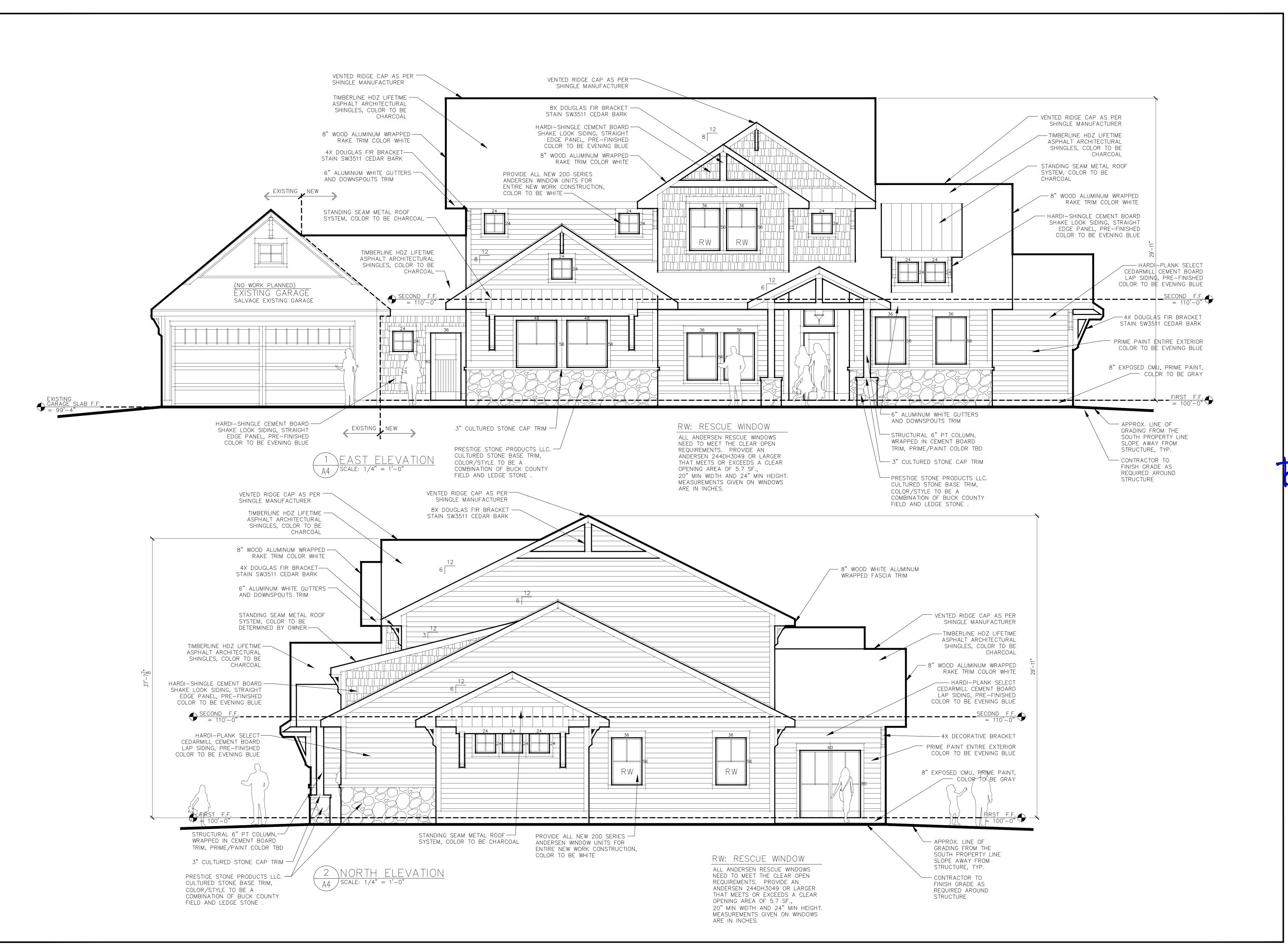
FINGER NEW RESIDENCE ADDITION

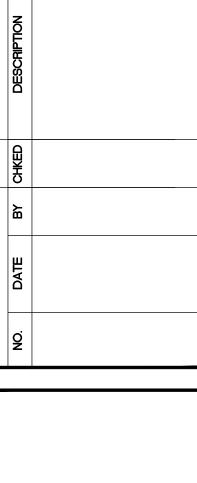
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10/23/23 DAP DAP
SCALE AS NOTED
SHEET TITLE
ROOF PLAN

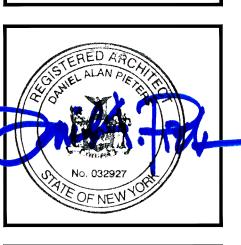
PROJECT NUMBER

A3

DRAWING NUMBER







FINGER NEW RESIDENCE ADDITION

SHEET TITLE

EAST & NORTH

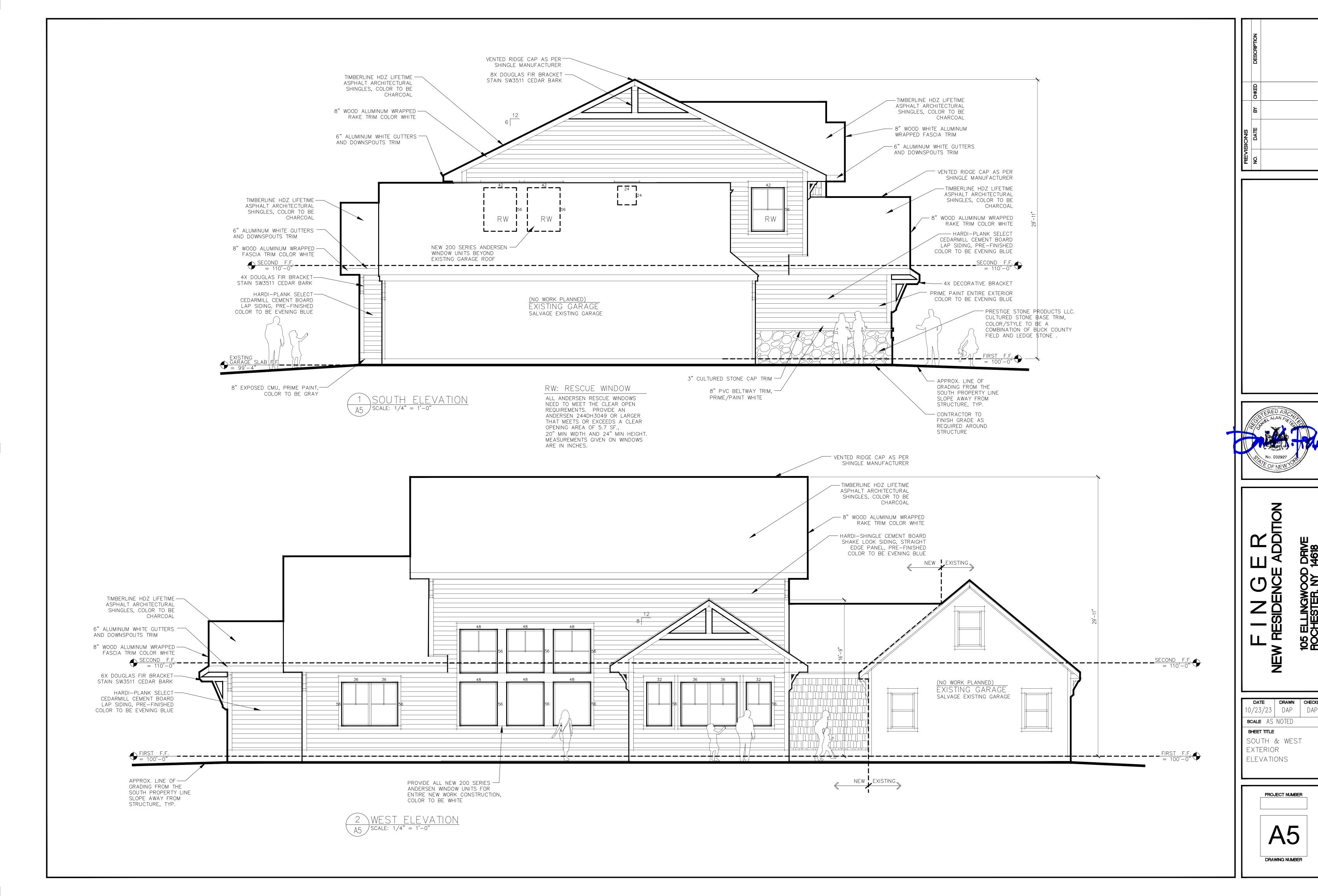
EXTERIOR

ELEVATIONS

PROJECT NUMBER

A4

DRAWING NUMBER









# FINGE ADDITION

DATE DRAWN CHECT 10/23/23 DAP DATE DATE SHEET TITLE

SHEET TITLE

EAST & NORTH

COLORED EXTERIOR

ELEVATIONS

PROJECT NUMBE

A6

DRAWING NUMBER







NEW RESIDENCE ADDITION

105 ELLINGWOOD DRIVE
ROCHESTER, NY 14618

SHEET TITLE
SOUTH & WEST
COLORED EXTERIOR
ELEVATIONS

PROJECT NUMB

A7

DRAWING NUMBER



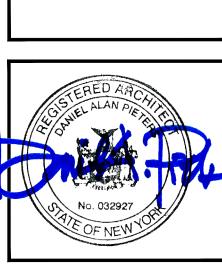












SCALE AS NOTED SHEET TITLE EXTERIOR RENDERINGS























**Neighboring Properties**